Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas

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A cow in a big shopping center? You bet! That's exactly what the Lancaster County Farmers' Association did this week when they brought cows, chicks, a beef animal, equipment, bees, and much more to Park City, one of the largest shopping malls in the East. Leading a Holstein, here, is Joyce Stoltzfus, daughter of Mr. and Mrs. Nathan Stoltzfus, Gap.

Farmers bring 'farm' to town

Public gives high marks

By DIETER KRIEG

LANCASTER, Pa. - The Lancaster County Farmers' Association brought the farm to the city this week in a variety of continuing displays at one of the largest shopping malls in the East. And while it's true that not everyone stopped to look at the efforts, those who did had nothing but favorable comments to make about it. They were so well pleased with the idea, in fact, that they'd like to see the project repeated in coming years.

Among those stopping by were Pennsylvania's Secretary of Agriculture, Raymond Kerstetter, and State Senator Kenneth Brandt.

In delivering his own message, as well as a handsomely bound one from Governor Shapp, Secretary Kerstetter praised Lancaster County farmers for their productivity and the Farmers' Association for their large-scale educational and promotional efforts. Both the Secretary and the Governor congratulated the group for project.

Kerstetter went on to say that he is "a great believer in the family farm," and declared that Pennsylvania agriculture is at a stage when possibly a different look might have to be taken at marketing. "Maybe more

[Continued on Page 20]

Promotion reviewed

By JOANNE SPAHR

LANCASTER, Pa. - Despite the never-ending roar of the mall fountain and the constant chatter from the closed circuit T. V. and loudspeaker systems, the farmer's story was told to the consumer this week at the Park City shopping mall, here. Sponsored by the women's committee of the Lancaster County Farmers' Association, a wide-ranging farm promotion was carried out from Monday through Saturday.

As always, the groups who planned the promotion had high hopes for the success of the project, and all indications point to the fact that their expectations were met. Helen Wivell, vice chairman of the state women's committee and member of the group who was in charge of the project stated with enthusiasm, "I think it was terrific! Consumers are taking another look at farming and family living as well." Continuing her thought, she explained that many non-farmers were amazed to see women out working on the promotion.

"They have to realize, of course, that we are really in partnership with our husbands," she noted "And, of course, many of the men couldn't be here because they are busy harvesting right now."

Ruth Shertzer, another person who was responsible for the promotion said, "I was really happy with the results - I watched some of the displays very closely and was amazed to see how many shoppers would actually stop and look and even read what they were all about."

One of the major attention-getters for the week was the daily display of craft demonstrations carried out by various women involved with the Association.

"The first day we were really overwhelmed by the

[Continued on Page 26]

Land use meetings held

By DIETER KRIEG

QUARRYVILLE, Pa. - A series of land-use meetings are currently being scheduled throughout the state to give farmers an opportunity to speak out on what they'd like to see in land-use legislation. But at a meeting held here this week, few farmers were within the small crowd that showed up at the Solanco High School cafeteria.

Lancaster County Extension Director Max Smith expressed a bit of disappointment in the low farmer turnout and had this to add: "This lack of interest will result in somebody else making decisions and developing regulations. To that end I would urge active farmers to participate in

[Continued on Page 23]

Milk advertising hike okayed

ALEXANDRIA, Va. - Dairymen in the Middle Atlantic Milk Marketing Order will find an extra two cents of their revenues earmarked for advertising and promotion, beginning Jan. 1, 1977, it was announced this week by Joseph D. Shine, market administrator.

The action was finalized this past Monday when Richard L. Feltner, assistant secretary for the United States Department of Agriculture, signed the measure which had earlier been approved by more than two-thirds of the dairymen who voted in the referendum. The new rate will go into effect according to the proposals and amendments made earlier this year by supporting dairy cooperatives. Several hearings were held to that regard last Spring.

The advertising and promotion program, which was previously funded at a rate of five cents per hundredweight, has now been raised to seven cents, per hundredweight. As was true earlier, the program is voluntary and producers within this marketing area may request a refund of their contributions. The period for making refund requests for the first quarter of 1977 is Dec. 1 to Dec. 15 of this year.

It is important to note that the new advertising and

[Continued on Page 22]

Loan rates raised

WASHINGTON, D.C. - Acting Secretary of Agriculture John A. Knebel has announced the loan rates for 1977-crop wheat, feed grains and soybeans and said that they would also be immediately applicable to the 1976 crops.

The loan rate per bushel is raised from $1.50 to $2.25 for wheat and from $1.25 to $1.50

[Continued on Page 15]

WE'VE MADE A CHANGE!

Due to production scheduling and mailing dealines, we have moved our classified advertising and Mail Box Market Section to the rear of the second section instead of the usual rear of the first section. We appreciate your patronage very much. Thank You. Classified personnel.

Livestock market and auction news

Lancaster Market

Monday, Oct. 18, 1976

	Cattle	Calves	Hogs	Sheep
Today	1538	169	712	65
Last Monday	1109	137	726	143
Last Year	1653	145	1081	80
Monday's Acution	841	209	664	79
Last Monday's Auction	684	144	724	151

CATTLE: Compared to last Wednesday slaughter steers 50-75 higher; cows 75-1.00 lower; bullocks steady to 50 lower; bulls 50-1.00 lower.

SLAUGHRER STEERS: High Choice and Prime 3-5 1075-1400 lb. 38.75-40.35, few mostly 5 1425-1620 lb. 34.50-37.00; Choice mainly 12 1000-1300 lb. 39.00-40.35; Choice 2-4 950-1300 lb. 37.75-39.25; high Good and low Choice 2-3 36.25-37.85; Good 2-3 34.75-37.00; couple lots Standard 1-2 32.00-32.75.

SLAUGHTER HEIFERS: Choice 2-3 850-1000 lb. 36.00-36.75, few 38.00-38.35; Good 2-3 33.50-36.00.

COWS: Utility and Commercial 1-3 25.00-27.10, couple 28.75-29.75; Cutter 1-2 23.00-26.00; Canner and low Cutter 21.00-24.50.

BULLOCKS: Choice 1025-1300 lb. 35.00-38.00, few 38.00-39.10; Good 34.00-35.50.

BULLS: Yield grade 1 1100-1700 lb. 34.75-36.60, few 36.75-37.50; yield grade 2 1000-1400 lb. 31.50-34.25.

VEAL CALVES: Vealers steady. Supply included 34 head Prime 310 lb. bought to arrive at 80.00.

VEALERS: Choice 60.00-65.00; couple Prime 70.00-72.00; high Good and low Choice 47.00-54.00; Good 40.00-47.00; Standard and Good 80-110 lb. 35.00-39.00, few Standard 70-90 lb. 24.00-32.00.

SHEEP: Wooled lambs fully steady; slaughter ewes steady.

WOOLED LAMBS: Choice 70-90 lb. 40.00-44.00.

SLAUGHTER EWES: Utility and Good 14.00-16.00.

Vintage Market

Tuesday, Oct. 19, 1976

	Cattle	Calves	Sheep
Today	749	687	25
Last Tuesday	1064	666	15
Last Year	901	693	17

CATTLE: Compared to last Tuesday slaughter steers steady to 50 higher; cows 1.00-2.00 lower; bulls 50-1.00 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1325 lb. 39.00-40.50; Choice mainly 2 1000-1325 lb. 39.00-40.60, few 40.75-41.25; Choice 2-4 975-1375 lb. 37.75-39.75, few Choice and Prime 4-5 1330-1560 lb. 34.00-36.50; high Good and low Choice 2-3 36.00-38.00; Good 2-3 34.50-37.00; few Standard 1-2 29.00-32.00.

SLAUGHTER HEIFERS: Choice 975-1100 lb. 2-4 34.60-37.35; Good 2-3 800-1000 lb. 31.75-35.00.

COWS: Utility and Commercial 1-3 24.60-26.75, few 27.00-27.85; few Commercial 3-4 23.75-24.75; Cutter 1-2 22.75-26.00; Canner and low Cutter 20.00-22.75.

BULLS: Yield grade 1-2 1000-1600 lb. 31.75-34.00, few 34.00-34.50; few yield grade 2-900-1050 lb. 29.75-32.00.

VEAL CALVES: Compared to last Tuesday vealers 1.00-2.00 lower although Choice and Prime practically absent. Supply included 394 in graded saale of which 40 per cent sold to return to farm.

VEALERS: Few Choice 52.00-56.00; high Good and lowChoice 44.00-50.00; Good 32.00-44.00; Standard and Good 100-120 lb. 29.00-36.00, 75-100 lb. 23.00-30.00; few Standard 70-85 lb. 19.00-23.00; couple lots Utility 55-70 lb. 12.00-18.00.

RETURNED TO FARM: 85 head Standard and Good 100-115 lb. Holstein bulls 39.00-40.50, 25 head 90 lb. 34.50; one 15 head lot Standard and Good Holstein heifers 36.00.

SHEEP: Insufficient volume to test market trends; few Good and Choice 55-85 lb. wooled lambs 37.00-42.00; few Utility and Good slaughter ewes 13.00-18.00

Lancaster Auction

Wednesday, Oct. 20, 1976

	Cattle	Calves	Hogs	Sheep
Today	1301	99	527	26
Last Wednesday	957	68	424	88
Last Year	715	65	461	19
Wednesday's Auction	820	115	530	24
Last Wednesday's Auction	662	77	424	87

CATTLE: Compared to Monday slaughter steers mostly steady, instances 50 lower on high Choice and Prime; slaughter heifers steady to firm; cows 25-50 lower; bullocks steady; bulls steady to weak.

SLAUGHTER STEERS: High Choice and Prime 3-5 1050-1350 lb. 38.50-39.60, couple lots mostly 5 1370-1400 lb. 36.60; Choice 2-4 1000-1300 lb. 37.50-39.00, few mainly yield grade 2 39.00-39.85; high Good and low Choice 2-3 35.00-37.60; Good 2-3 33.00-35.25.

HEIFERS: Choice 2-3 850-1050 lb. 36.75-38.25, couple 38.50-38.85; Good 2-3 31.75-34.50; Standard 1-2 27.00-30.00.

COWS: Utility and Commercial 1-3 24.25-25.75-few 26.00-26.50; Cutter 1-2 22.75-24.00; Cutter and Utility 1-3 1000-1200 lb. beef breed 24.50-26.00; Cutter 1-2 780-925 lb. 21.35-23.50.

BULLOCKS: Choice 1000-1350 lb., 35.60-37.10, couple 38.00-38.60; Good 950-1250 lb. 31.25-34.50.

New Holland

Thursday, Oct. 21, 1976

	Cattle	Calves	Sheep
Today	1289	718	36
Last Thursday	1045	677	31
Last Year	1141	466	7

CATTLE: Compared to last Thursday slaughter steers steady to weak, instances 50 lower, some sales Standard and low Good 50-1.50 lower; cows 1.00-2.00 lower; bullocks steady to 1.00 lower; bulls firm to 50 higher.

SLAUGHTER STEERS: High Choice and Prime 3-5 1075-1375 lb. 39.00-40.50; Choice mainly 2 1000-1275 lb. 38.50-40.25, few 40.25-40.85; Choice 2-4 1000-1300 lb. 37.50-39.00; few Choice 3-4 1440-1685 lb. 34.00-37.10; high Good and low Choice 2-3 35.00-38.00; Good 2-3 33.25-36.50; Standard 1-2 950-1250 lb. 28.00-32.25.

SLAUGHTER HEIFERS: Few Choice 2-3 900-1050 lb. 36.00-37.75.

COWS: Utility and Commercial 1-3 24.50-26.00, few 26.00-26.50, couple 27.00-27.75; Commercial 3-4 23.50-24.75; Cutter 1-2 22.00-25.50; Canner and low Cutter 19.75-22.00.

BULLOCKS: Choice 1000-1300 lb. 35.50-38.00; Good 975-1250 lb. 32.00-35.50.

BULLS: Yield grade 1 1100-1600 lb. 33.85-35.85; yield grade 1 1000-1300 lb. 31.50-33.50.

VEAL CALVES: Vealers weak to 2.00 lower, instances 4.00 lower on Standard and Good.

VEALERS: Prime 65.00-70.00; Choice 58.00-65.00; high Good and low Choice 48.00-58.00; Good 38.00-48.00; Standard and Good 80-110 lb. 29.00-34.00; few Standard 70-90 lb. 23.00-29.00.

SHEEP: Wooled lambs and slaughter ewes steady.

WOOLED LAMBS: Good 70-85 lb. 32.50-36.50; one lot Choice 80 lb. 42.00.

SLAUGHTER EWES: Utility and Good 13.00-15.00.

Lancaster Weekly

Friday Oct. 22, 1976

	Cattle	Calves
This Week	6600	1700
Last Week	6567	1553
Last Year	6258	1398

CATTLE: Slaughter steers steady to 50 lower; heifers mostly steady; cows 1.00-2.00 lower; bullocks steady to 1.00 lower; bulls steady to 1.00 lower although closing fully steady. Supply included 32 per cent slaughter steers, 16 per cent cows, 5 per cent bulls, 3 per cent heifers with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1400 lb. 38.75-40.50, few mostly 5 1370-1620 lb. 34.50-37.00; Choice mainly 2 1000-1325 lb. 39.00-40.60, few 40.75-41.25; Choice 2-4 1000-1375 lb. 37.50-39.25, few 3-4 1440-1685 lb. 34.00-37.10; high Good and low Choice 2-3 35.00-38.00; Good 2-3 33.25-37.00; Standard 1-2 950-1250 lb. 28.00-32.25.

SLAUGHTER HEIFERS: Choice 2-4 850-1000 lb. 36.00-38.25, couple 38.50-38.85; Good 2-3 800-1000 lb. 31.75-36.00; Standard 1-2 27.00-30.00.

COWS: Utility and Commercial 1-3 24.00-26.00, few mainly early part of week 26.00-28.00; Load Cutter and Utility 1-3 1000-1200 lb. beef breed 24.50-26.00; Cutter 1-2 22.00-25.50, around 100 head Cuttter 1-2 780-920 lb. beef breed 21.35-23.50; Canner and low Cutter 19.75-22.75.

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Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon
SPECIAL SALE NOVEMBER 12
4-H PROJECT CALVES
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WEDNESDAY'S ACTION:
12 00 Noon Hay Straw & Ear Corn
12 30 P M - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY'S ACTION:
11 00 A M - Beef Sale
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6 30 P M Calf Sale
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NEXT FEEDER PIG SALE

OCTOBER 26, 1976

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Hog Markets

Lancaster Market

Monday, Oct. 18, 1976

HOGS: Barrows and gilts 1.00-1.25 lower.

BARROWS AND GILTS: Few US 1 210-235 lb. 37.00-37.50; US 1-2 200-240 lb. 35.75-36.00; US 2-3 200-240 lb. 35.00-35.50; 240-255 lb. 34.50-35.00; Few 250-275 lb. 32.50-34.00

New Holland

New Holland Sales Stables

HOGS: 1391.

Retail 37.00-38.25; Heavyweight 35.50-36.25; Lightweight 34.50-36.25; Wholesale 36.25-37.00; Sows 22.00-29.50; Boars 22.00-29.50.

New Holland Sales Stables

SHOATS: 731.

No. 1 and 2 3'-42 lbs. 62.00-63.00, 45-60 lbs. 52.50-60.00; No. 2 29-44 lbs. 50.00-69.00, 46-58 lbs. 49.50-57.00; No. 2 and 3 30-40 lbs. 45.00-61.00, 44-64 lbs. 52.00-54.00; No. 3 28-39 lbs. 41.00-59.00, 48-70 lbs. 43.00-51.00; Utility 30-40 lbs. 35.00-59.00, 43-51 lbs. 40.00-47.00.

Indianapolis

Barrows & gilts active, mostly 50 higher instances 75 higher.

US 1-2 200-230 lb. 33.75-34.00, 70 head 34.00; US 1-3 200-245 lb. 33.00-33.75; Many 33.25-33.50.

Lancaster Auction

Wednesday, Oct. 20, 1976

HOGS: Barrows and gilts mostly steady.

BARROWS AND GILTS: Few US 1 210-230 lb. 37.00-37.25; US 1-2 200-240 lb. 35.50-35.75, few 36.00; US 2-3 200-245 lb. 35.00-35.50 245-270 lb. 34.50-35.00; One lot 318 lb. 30.50

St. Louis

Thursday, Oct. 21, 1976

Barrows & gilts fairly active, 50-75 higher.

US 1-2 200-230 lb. 33.50-33.75; about 100 head; US 1-3 200-235 lb. 33.00-33.50; 235-250 lb. 32.00-33.00.

Peoria Auction

Thursday, Oct. 21, 1976

Barrows & gilts active, opening 1.00 higher. Receipts currently 500 under estimate.

US 1-2 200-230 lb. 33.50-33.75; 250 head 34.00; US 1-3 200-240 lb. 33.00-33.50.

Vintage

Feeder Pig Sale Friday, Oct. 15, 1976

Thirty to 40 lb. 50-54 cents; 40 to 50 lb. 48-50 cents; 50 to 70 lb. 44-48 cents.

Vintage Sales Stables Wednesday, Oct. 20, 1976

Head: 378

No. 1 hogs - 35.00-35.60; No. 2 and 3 hogs - 34.35-34.85; Heavy hogs (250-270 lbs.) 33.50-35.00; Sows (350-475 lbs.) 23.75-26.75; Boars (300-600 lbs.) 22.75-23.75.

Vintage Hog Sale Saturday, October 16 Vintage, Pa.

HOGS: 898.

No. 1 38.10 - 38.60; No. 2 37.00 - 37.75; No. 3 36.35 - 36.75; Heavyweight 250 - 270 lbs. 34.00 - 36.35; 170 - 190 lbs. 32.00 - 35.00; Sows 300 - 700 lbs. 26.75 - 28.00.

Futures Trading

Closing bids as of Thursday, October 14

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	New York Fresh Eggs
November			5.03	67.75
December	42.30	31.70		67.70
January				62.30
February	42.50	31.30		59.25
March			5.80	58.50
April	42.80	30.65	6.38	
May			8.29	
June	44.10	39.90		
July		34.35		
Aug.	44.27	33.30		

Trend—Cattle are lower, Hogs are lower, Potatoes are higher, and Eggs are higher.

Markets Provided by Commodity Department Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing bids as of Thursday, October 14)

	Corn	Wheat	Soybeans	Soybean Meal
November			6.26½	
December	2.64½	2.86¾		180.20
January			6.34¾	182.20
March	2.73¼	2.98¾	6.41	185.20
May	2.78¼	3.05½	6.43¾	186.00
July	2.82½	3.10	6.42¼	185.00
Aug.			6.39	183.00
Sept.	2.77	3.16		

Trend—Corn is lower, Wheat is lower, Soybeans are higher, and Soybean Meal is higher.

Markets Provided by Commodity Department

Reynolds Securities, Inc.

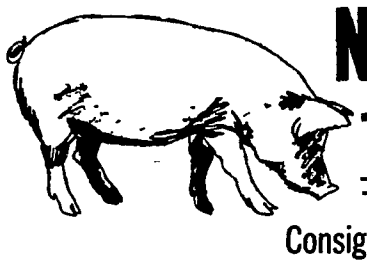
U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to Date	611,000	1,281,000	102,000
Same Period Last Week	600,000	1,274,000	105,000
Same Period Last Year	603,000	948,000	120,000

ATTENTION CATTLE FEEDERS

Do you want to make buying your stockers and feeders easy. It can be very simple. Just call and give us your order. All orders filled to your exact specifications. Call us anytime. We can be very helpful.



NEXT FEEDER PIG SALE

TUESDAY, OCT. 26,- 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Feeder pigs received from 6 A.M. to 11 A.M.

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Poultry Market Reports

Weekly New York Egg Market

Weekly New York Egg Market
From Monday, October 18 to Friday, October 22

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Large	73	73	73	73	73
Large	71	71	71	71	71
Mediums	66	66	66	66	66
Pullets	53	53	53	55	55
Peewees	33	33	33	35	35
BROWN					
Large	75	75	75	77	77
Mediums					
Pullets					
Peewees					
Off Grade					
Large	66	66	66	66	66
Checks	49	49	49	49	49

Large about steady, Balance full steady to firm.

New England Weekly Shell Egg Report

Tuesday, October 19, 1976

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS	76-80	75-78	72-74	55-57
Mostly	77-78	76-77	73-74	56-57
NEW HAMP	71-78	70-77	67-74	50-57
Mostly	75-76	73-74	AUP AUQ	53-54
R.I.	80-81	79-80	76-77	59-60
VERMONT	80-85	78-83	74-80	-
Mostly	82-83	80-82	76-78	
MAINE	78-80	77-79	74-76	57-59

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	61	61
Class 2 - Large	45 lbs.	58	59
Class 3 - Medium	42 lbs.	57	57
Class 4 - Small	39 lbs.	48	49
Breaking Stock	48 lbs.	59	59
Checks	48 lbs.	50	50

Philadelphia Eggs

Wednesday, Oct. 20, 1976

Prices unchanged. Cartoning demand fair to good. Offerings adequate on larger sizes. Well cleared on mediums. Undertone steady.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Store Door.

A Extra Large 73-75½; A Large 72-74½; A Medium 65-68.

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Dieter Krieg, Editor
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Judy Mitchell, Berks County Correspondent
Joyce Bupp, York County Correspondent

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Members of Newspaper Farm Editors Assn, Pa. Newspaper Publishers Association, and National Newspaper Association.

Delmarva Poultry

Wednesday, Oct. 20

Ready to cook movement fair on whole birds and breasts, dull on legs and wings. Slaughter schedules heavy at most plants. Todays LTL asking prices unchanged on both plant and US Grade A. Advance negative to LTD to quote prices. Live supplies ample at weights in a wide range. Undertone unsettled to weak. Current broiler-fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range US Grade A 37¾-38; Plant Grade 36-37; Premium X US Grade A 39-43; Premium X Plant Grade 38-41.

Wtd. Avg. 37.98; Plant Grade 36.87; Premium X US Grade A 41.57; Premium X Plant Grade 40.58.

X - includes special services, selected competitive brands, etc.

Baltimore Eggs

Wednesday, Oct. 20, 1976

Market steady. Demand slow and very disappointing. Supplies adequate to ample.

Cartoned eggs: Prices to retailers, state graded (min. one case sale) white: Grade A Large 75-78, Grade A Medium 70-73.

Eastern Pa. & N.J. Poultry

Wednesday, Oct. 20

Eastern Pennsylvania and New Jersey live poultry report: Prices unchanged to lower on light type hens. Demand fairly good for adequate farm offerings. Offerings of heavy type adequate for a fair call.

Prices paid at farm: light type hens 13-14, mostly 13½-14 in Pa.; mostly 13½-14 N.J.

Heavy type hens TFEWR.

New Holland Dairy

New Holland Sales Stables
Wednesday, October 20, 1976

Reported receipts of 165 cows, 33 heifers, and 4 bulls. Market lower than last week's market.

Load of Pennsylvania fresh cows 470-645; Load of Wisconsin fresh cows 575-950; Load of Pennsylvania fresh cows 690-830; Load of Pennsylvania fresh cows 885-1025, springers 875-975; Load of Franklin County fresh cows 550-675, springers 530-800; Herd of 23 head at all stages of production 310-710; Herd of 26 head at all stages of production 340-590.

Locally consigned cows 500-900; Springing heifers 450-650; Open heifers 125-275; Bulls 390-490.

Hay Markets

Harvey Z. Martin

Leola, Pa.
Hay, Straw And Grain
Wednesday, Oct. 20
30 Loads.

Alfalfa 74 to 103; Clover 1 load 47; Timothy 53 to 84; Mixed Hay 56 to 65; 2 loads Half and Half, Hay and Straw, 40 to 48; 1 load Stubble Hay 60; Straw 50 to 83; Old Ear Corn 78 to 96.50; Mostly 84 to 96.50; 1 load New Ear Corn 54; 1 load Oats, $1.60 pr. bu.

Regional Hay

Hay Prices For Southeastern & So. Central Pennsylvania

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay & Straw fully steady.

Alfalfa 75.00-80.00; Mixed hay 60.00-70.00; Timothy hay 55.00-65.00; Straw 50.00-55.00, few down to 40.00; Mulch 20.00-30.00.

Green Dragon

October 15, 1976

21 loads hay.

Alfalfa, one load 72.00; Timothy, couple 68.00&74.00; Mixed hay, 66.00-79.00, one 92.00; Stubble hay, one load 45.00; Straw 5 loads 58.00-70.50 one load 84.00; Corn, 3 loads couple 53.50-55.00, one load 87.00.

SENIOR CITIZEN'S CORNER

HELPFUL IDEAS FOR SUCCESSFUL RETIREMENT

Kitchen Considerations

Research studies show that elbow height is one measurement that best determines the most comfortable work height for a person standing in front of a counter, range, oven or sink

For most activities at kitchen counters, a homemaker needs a work surface three inches below her elbow height But for motions requiring the exertion of force or holding a mixer or beater, the homemaker needs a work surface six or seven inches below her elbow height. Thus, for more comfortable work in the kitchen, more than one height work surface may be needed

To find elbow height stand against a wall and bend the arm usually used for food work at a right angle. Have someone hold a finger where your elbow touches and measure that distance from the floor

Height can be added to the counter by putting blocks under the cabinet or adding a platform on top. Although counters cannot be lowered easily, a homemaker can find a convenient height elsewhere. The bottom of a sink is one possibility; the kitchen table, a drawer or utility cart are other ways. The legs of a table may be adjusted to correct height.

Know Where the Activities Will Be
Read the Farm Women Calendar.

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1 mile North of Ephrata, PA

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and veal calves.

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

We will have consignments from Alfred Albright, Bob Kennedy, Ray Keiper, Kelly Bowser, and Dale Brewer.

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Walter H. Risser, Proprietor

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10,400 DeKalb Layers

Carroll Barton, MCI sales rep., admiring a dozen eggs (held by Bob) typical of those winning four consecutive blue ribbons (displayed by Glen) at the Penna. State Farm Show.

Bob comments on their choice of Moyer's DEKALB: "A majority of our eggs are retailed through our own fruit market and other direct farm outlets. We must have a good quality, large egg. We've come to expect this from the 137 layer we've been purchasing from Moyer's over the past 10 years. We also like to see those production peaks into the 90 percent range!"

Moyer's CHICKS, INC.
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Quakertown, PA 18951
(215) 536-3155
HUBBARD WHITE MT. BROILERS

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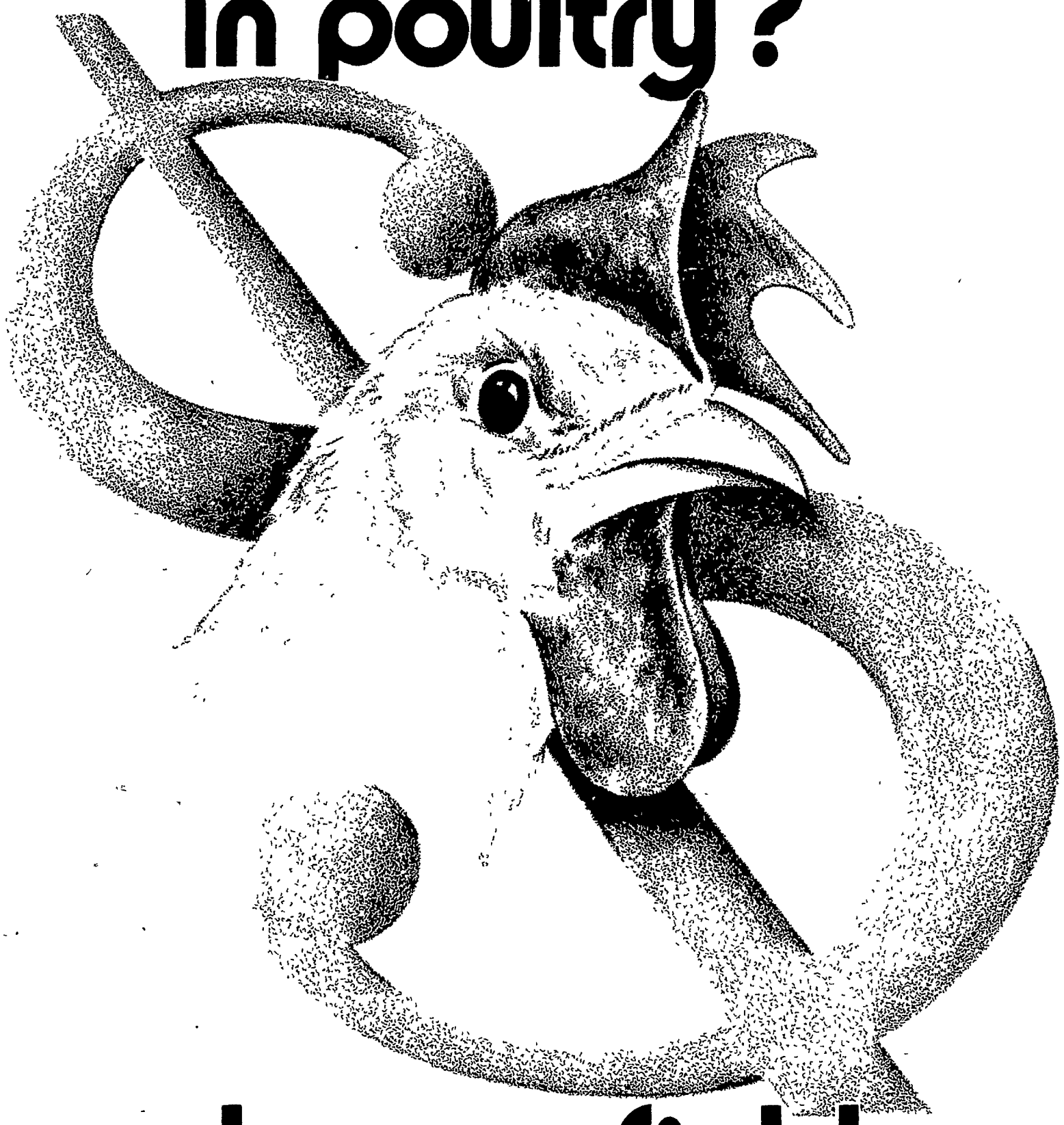

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Livestock market and auction news

East Coast Carlot Meats

Oct. 20, 1976

Compared to Tuesday's close: demand good for beef as reported by USDA. Steer beef steady to 1.50 higher, no comparison on heifer beef. Cow beef generally steady. Choice steer hinds steady to 1.00 higher, arm chucks steady to 1.00 lower. Lamb compared to last week steady to 1.00 higher on 55 lb. down, steady to 1.00 lower on 55-65 lb. No comparison on fresh pork cuts.

STEER BEEF

Choice 600-900 lb. YG 3 61.50-63.00 bulk 62.00-63.00 50-1.00 higher; 600-800 lb. YG 4 58.25-60.00 No Comparison; 800-900 lb. YG 4 57.25-59.00 No Comparison. Good 600-900 lb. YG 3 59.00-61.00 bulk 59.50-61.00 Steady to 1.50 higher.

HEIFER BEEF

Choice 500-700 lb. YG 4 59.50 No Comparison.

COW BEEF

Utility (Boning) 600 lb. up YG 1-2 Few 49.00 Weak. Canner & Cutter 350 lb. up YG 1-2 49.00-52.00 Generally steady.

CHOICE PRIMAL BEEF CUTS YIELD GRADE 3

Steer hinds 145-190 lb. 75.00-76.00 Steady to 1.00 higher. Arm Chucks 90-130 lb. 48.00-49.00 Steady to 1.00 lower. Full Plates 27.00 1.00 higher. Briskets 31.00-34.00 No Comparison. Flanks, Untrimmed 23.00-24.00 Steady to 1.00 higher.

LAMB CARCASS YIELD GRADE 3-4 COMPARED TO LAST WEEK

Choice & Prime 55 lb. down 92.00-95.00 Steady to 1.00 higher; 55-65 lb. 87.00-91.00 Steady to 1.00 lower; 65-75 lb. LTD 84.00 No Comparison.

FRESH PORK CUTS

Skinned Hams 14-17 lb. 72.00-72.50 No Comparison; 17-20 lb. 64.50-65.50 No Comparison; 20-26 62.50 No Comparison. Bellies, Seedless 12-14 lb. 45.75 No Comparison; 14-16 lb. 46.25 No Comparison; 16-18 lb. 44.00 No Comparison.

SMOKED PORK

Vacuum pack sliced Bacon No. 1 93.00-99.00 No Comparison.

BONELESS BEEF 90 per cent Chemical lean, Fresh 67.50-70.00; 85 per cent Chemical lean, Fresh 65.00-67.50.

BEEF TRIMMINGS 50 per cent Chemical lean, Fresh 26.00-26.50 Steady to 2.50 lower; 50 per cent Chemical lean, Frozen 26.50 No Comparison.

Lebanon Valley Auction

Fredericksburg, Pa.
October 19, 1976

CATTLE 322. Compared with last Tuesday's market, slaughter steers mostly steady, Good strong to $1 higher. Slaughter cows steady to 75 cents lower. High Choice & Prime No. 3-4 1010-1640 lbs. slaughter steers 37.75-38.75, one at 40.75, Choice No. 2-4 960-1550 lbs. 36.75-38.50, few No. 2-3 38.75-39.35, Good 35.75-37,50, Standard 33.10-35.10, few Utility & Low Standard 29.75-33.60. Choice No. 2-4 910-1060 lbs. slaughter heifers 35.50-37.00, one High Choice at 40.50, Standard 30.25-30.35, few Utility 22.50-29.50. Utility & High Dressing Cutter slaughter cows 25.10-27.35, Commercial 24.50-27.35, 2 head 27.75 and 28.00, Cutters 23.50-25.50, Canners 21.75-23.75, Shells 16.85-21.60. Two Choice slaughter bullocks 36.10 and 36.85, few Good 31.25-33.25, Standard 29.00-35.00, two Utility 23.85 and 26.75. Few Yield Grade No. 1 1225-1865 lbs. slaughter bulls 32.35-34.75; one yield grade No. 2 1305 lbs. at 31.25. Few Good & Choice 295-585 lbs. mixed feeder steers & bulls 30.25-33.75; few Good & Choice 305-660 lbs. feeder heifers 23.25-29.50.

CALVES 219. Vealers Grading Standard to Good steady, mostly $2 lower. two Prime vealers 63.50 and 64.00, few Choice 50.50-63.50, few Good 40.50-50.50, Standard & Good 110-130 lbs. 34-00-40.50, 90-110 lbs. 29.00-34.00, Standard 70-85 lbs. 25.00-30.50, Utility 50-105 lbs. 10.00-25.00. Farm calves, holstein bulls 85-115 lbs. 31.00-40.00; beef cross bulls & heifers 85-95 lbs. 32.00-38.50.

HOGS 373. Barrows & Gilts $1.50 to $1.75 lower. US No. 1-2 195-230 lbs. barrows & gilts 34.85-35.25, No. 1-3 185-235 lbs. 34.75-35.10, No. 2-3 250-260 lbs. 33.00-33.50, few No. 2-4 270-290 lbs. 31.75-34.75. US No. 1-3 285-485 lbs. sows 25.25-27.50, few to 30.25, No. 2-3 440-600 lbs. 22.00-25.25. Few Boars 20.00, few light weights 25.00-27.00.

FEEDER PIGS 65. One lot US No. 1-3 35 lbs. feeder pigs 20.50 per head, No. 1-3 40-50 lbs. 22-50-27.00, few No. 1-3 60-70 lbs. 34.00-36.00, Utility 20-30 lbs. 3.00-4.00 per head.

SHEEP 16. Few Choice 35-55 lbs. new crop lambs 35.00-41.50, one 85 lbs. at 39.00, few Good 50-105 lbs. wooled slaughter lambs 27.50-35.00. Few Slaughter ewes 12.00-15.00.

Martinsburg Auction

Martinsburg, Pa.
Oct. 18, 1976

CATTLE 250. Compared with 2 week's ago market; High Choice & Prime slaughter steers 37.50-39.00, Choice 36.50-38.50, Good 34.00-36.00, Standard 29.50-34.00, Utility 26.50-29.00. Good slaughter heifers 28.00-34.50, Standard 26.50-30.00, Utility 24.00-27.00. Utility & High Dressing Cutter slaughter cows 24.75-28.00, Cutters 23.00-25.00, Canners 19.00-22.50, Shells down to 16.50. Yield Grade No. 1 1000-2000 lbs. slaughter bulls 29.00-33.00. Good & Choice 350-500 lbs. feeder steers 28.50-35.00; Medium & Good 350-500 lbs. feeder heifers 20.00-27.00; Medium & Good 350-500 lbs. feeder bulls 22.00-28.00.

CALVES 343. Choice vealers 55.00-62.00, Good 45.00-54.00, Standard & Good 110-130 lbs. 32.00-40.00, 90-110 lbs. 28.00-34.00, Standard 70-85 lbs. 24.00-28.00. Farm calves, holstein bulls 90-120 lbs. 38.00-42.00; holstein heifers 90-110 lbs. 32.00-36.00.

HOGS 256. US No. 1-2 200-230 lbs. barrows & gilts 34.30-35.50, one lot 36.00, No. 2-3 200-230 lbs. 33.50-34.00, No. 1-3 165-200 lbs. 29.50-33.00. US No. 1-3 300-500 lbs. sows 26.50-31.50, No. 2-3 300-650 lbs. 25.00-27.00. Few Boars at 20.00.

FEEDER PIGS 56. US No. 1-3 25.35 lbs. feeder pigs 10.00-17.00 per head, No. 1-3 35-50 lbs. 17.00-25.00 per head.

SHEEP 23. Good & Choice 60-90 lbs. wooled slaughter lambs 38.00-42.00.

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Read the Farm Women Calendar.

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Middleburg Auction

Middleburg, Pa.
October 19, 1976

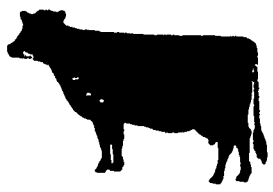
CATTLE 321. Compared with last Tuesday's market, slaughter cows 50 cents to 1.75 lower. One Prime slaughter steer at 39.10, Choice 2-4 950-1250 lbs. 36.00-38.10, Good 33.50-35.75, few Standard 28.50-31.85. Few Choice slaughter heifers 34.75-36.50, few Good 31.00-34.00, Standard 28.00-29.50. Utility & High Dressing Cutter slaughter cows 24.00-26.25, Cutters 23.50-25.00, Canners 21.60-23.85, Shells down to 19.00. Couple Choice slaughter bullocks 36.00-36.50, few Good 35.00-35.75. Few Yield Grade No. 1 1000-1550 lbs. slaughter bulls 29.10-33.00. Good & Choice 450-750 lbs. feeder steers 33.50-36.50, Medium 400-700 lbs. feeder steers & bulls 25.50-31.00; Good 350-650 lbs. feeder heifers 24.50-27.00.

CALVES 218. Vealers grading Choice $5 higher, Standard to Good $2 to $5 lower. Choice vealers 52.00-65.00, Good 40.00-50.00, Standard & Good 110-130 lbs. 35.00-40.00, 90-110 lbs. 30.50-34.50, Standard 70-85 lbs. 25.50-29.50. Farm calves, holstein bulls 95-115 lbs. 34.50-41.00.

HOGS 458. (October 18, 1976). Barrows & Gilts $1 to $1.75 higher. US No. 1-2 200-230 lbs. barrows & gilts 34.90-36.30, No. 1-3 185-240 lbs. 34.00-34.90, No. 2-3 240-270 lbs. 33.70-34.00. US No. 1-3 325-650 lbs. sows 24.25-30.00.

FEEDER PIGS 101. US No. 1-3 15-20 lbs. feeder pigs 17.00-22.00 per head, No. 1-3 25-45 lbs. 21.50-26.00 per head.

SHEEP 20. One lot Good 80 lbs. wooled slaughter lambs 35.00. Slaughter ewes 12.00-17.50.



Lancaster Feeder Cattle

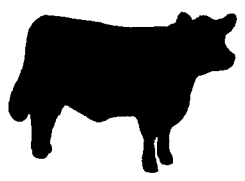
Friday, Oct. 15, 1976
Feeder Cattle

Today	1215
Last Friday	903

TREND: Compared to last Friday feeder steers 2.00-3.00 higher. Supply included 576 in graded sale, sold in lots of 10 or more.

FEEDER STEERS: One lot Choice and Prime 455 lb. 40.00; couple lots Prime 745-850 lb. 37.00-39.25; Choice 485-880 lb. 34.85-37.50, couple lots 860-900 lb. 34.25; mixed Good and Choice 440-1000 lb. 34.25-37.00; Good 500-700 lb. 31.50-33.50.

FEEDER HEIFERS: One lot Choice and Prime 670 lb. 35.00; one lot Choice 400 lb. 29,.50; few mixed Good and Choice 325-500 lb. 26.25-27.60; one lot Good 370 lb. 21.75.



BEEFALO CALVES

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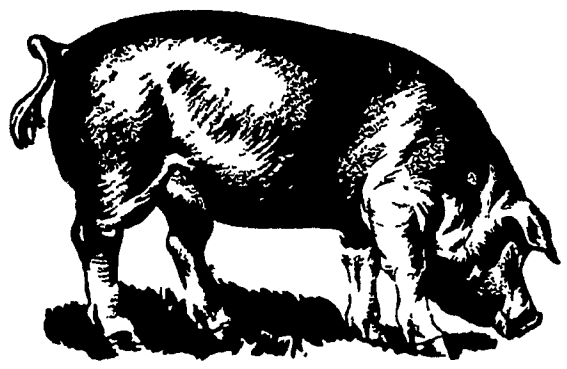
- Tremendous amount of true hybrid vigor.
- Can be registered as Beefalo half blood breeding stock for progression to a Purebred herd.
- Good supply of Beefalo x Holstein dairy calves on hand. (Calves healthy and vigorous when sold).
- Bred heifers for Beefalo calving in Sept., Oct.

SEMEN $10 PER AMPULE
(50 ampules or more)

WALNUT HOLLOW FARM
Creek Road, Pipersville, PA 18947
215-795-2452
Member American Beefalo Association



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Livestock market and auction news

Des Moines

October 20, 1976

Compared to Tuesday's close: beef trade moderate, demand moderate to good. Choice steer beef YG 3 50-1.00 higher, good steer beef 50-1.50 higher. Choice heifer beef YG 3 1.00 higher. Choice YG 3 steer hinds steady to 1.00 higher, heifer hinds steady, arm chucks 1.00 lower. No sales reported on cow beef.

STEER BEEF

Choice 600-900 lb. YG 3 57.50-59.50; mostly 59.00-59.50 50-1.00 higher; 600-800 lb. YG 4 54.75-56.50; mostly 56.00-56.50; 800-900 lb. YG 4 54.75-55.50; mostly 55.00-55.50. Good 600-900 lb. YG 3 56.50-57.50 50-1.50 higher.

HEIFER BEEF

Choice 500-700 lb. YG 3 56.75-58.75; late 58.75 1.00 higher; 500-700 lb. YG 4 54.75-56.00. Good 500-700 lb. YG 3 55.00.

COW BEEF

No sales reported.

CHOICE PRIMAL BEEF CUTS YIELD GRADE 3

Hinds (Steer) 145-190 lb. 71.50-72.50 Steady to 1.00 higher. Hinds (Heifer) 120-170 lb. 68.75 Steady. Arm Chucks 75-120 lb. 45.00-46.00 1.00 lower.

BEEF TRIMMINGS 50 per cent Chemical lean Frozen 24.00; 90 per cent Chemical lean Fresh 64.50.

Compared to Tuesday's close: fresh pork cut trade rather slow, moderate on late session. Loins 14-17 lb. unevenly steady to 1.00 lower; skinned hams steady to 1.00 higher; seedless bellies steady to 3.00 higher, except 12-16 lb. 3.00-5.00 higher. Other cuts not well established.

FRESH PORK CUTS

Loins 14 down lb. 71.75-72.75, load 73.00 Frozen Export; 14-17 lb. 70.75-72.00 Unevenly steady-1.00 lower; 17-20 lb. 65.50-66.75; 20 & up lb. 58.75.

Boston Butts 4-8 lb. 45.00.

Spareribs 2-3 lb. 71.50-72.00; 3-5 lb. 58.25.

Skinned Hams 14-17 lb. 69.50 Steady to 50 higher; 17-20 lb. 61.50-62.50 Steady to 50 higher; 20-26 lb. 58.50 1.00-1.25 higher; 26 & up lb. 50.00-51.00 1.00 higher.

Bellies, Seedless 10-12 lb. 42.00 2.00 higher; 12-14 lb. 42.50-43.00; Weekend Shipment 44.00-46.00 2.50-5.00 higher; 14-16 lb. 43.00 3.00-4.00 higher; 16-18 lb. 40.50 1.50 higher; 18-20 lb. 38.50, part load 38.00 Steady to 50 higher.

Boneless CT Butt 1½-3 lb. 77.00.

Boneless Picnic Meat 55.00 Frozen.

Pork Jowls 90 lb. 19.00 Frozen.

Chitterlings 31.50.

Offal & Variety - Pork Kidney 11.00 Frozen.

Leesport Auction

Leesport, Pa.
October 20, 1976

CATTLE 404. Supply included 206 head feeder cattle. Compared with last Wednesday's market, slaughter steers steady to 25 cents lower, spots $2 lower. Slaughter cows $1 to $2 lower. Choice 2-3, 950-1275 lbs. slaughter steers 37.00-38.00 individual at 38.60, Good 34.75-37.35, Standard 30.00-34.60 Utility and Low Standard 25.00-30.00. Choice slaughter heifers 33.75-35.75, Good 30.25-34.00, Standard 28.75-31.75, few Utility 25.00-28.00. Utility and High Dressing Cutter slaughter cows 24.75-26.75, individual at 27.25, few Commercial 24.25-27.50, Cutters 23.00-24.85, Canners 20.85-23.25, Shells down to 16.25. Two Choice slaughter bullocks 37.85 and 38.00, one Standard at 28.00, few Utility 26.00-27.50. Few Yield Grade No. 1 1310-1950 lbs. slaughter bulls 28.85-33.60. Choice 350-700 lbs. feeder steers 35.50-40.00, individual at 41.50, Good 275-835 lbs. 29.00-35.00, Medium 300-750 lbs. 24.75-31.00. Good and Choice 300-630 lbs. feeder heifers 26.25-29.00, few 33.50, Medium 400-800 lbs. 24.00-26.00. Good and Choice 350-725 lbs. feeder bulls 28.50-32.50.

CALVES 172. Vealers grading Good mostly $1 higher, Standard and Good 70-110 lbs. $2 to $4 lower. Few Prime vealers 50.50-63.00, two Choice 54.00 and 64.00, Good 42.00-52.00, Standard and Good 110-130 lbs. 32.00-38.00, 90-110 lbs. 28.00-32.00, Standard 70-90 lbs. 25.00-30.00, Utility 55-110 lbs. 15.00-26.50.

HOGS 154. Barrows and gilts $2 to $2.25 lower. US No. 1-2 185-220 lbs. barrows and gilts 34.60-35.00, few at 35.50, No. 1-3 185-250 lbs. 34.00-34.85, few No. 2-3 250-270 lbs. 32.50-35.00. US No. 1-3 300-485 lbs. sows 28.00-30.00, individual at 30.75, No. 2-3 275-605 lbs. 25.50-28.25. Boars 20.00-26.50, individual at 31.00.

FEEDER PIGS 158. Feeder pigs strong to mostly $4 higher per head. US No. 1-3 10-25 lbs. feeder pigs 14.00-16.00 per head, No. 1-3 25-35 lbs. 16.00-24.00, No. 1-3 35-45 lbs. 24.00-29.00, lot 55 lbs. at 33.00, few Utility 20-25 lbs. 8.00-13.00 per head.

SHEEP 9. Few Choice 65-95 lbs. wooled slaughter lambs 46.00-58.00, few Good 70-85 lbs. 29.00-37.00.

Joliet Cattle

Joliet Cattle
October 21, 1976

Friday through Wednesday's salable receipts 9,285, 5 days last week 9,127, last year 7,513. Slaughter Steers under 1200 lbs. 50 to 1.00 lower than last Friday. Steers over 1200 lbs. 1.00 to 2.00 lower. Heifers 50 to 1.00 lower. Supply mostly Choice Steers and Heifers.

SLAUGHTER STEERS: High Choice and Prime 3-5 1250-1400 lbs. 35.50-38.00, 4 and 5 1300-1450 lbs. 33.50-35.50 Wednesday, Mostly 5 1400-1500 lbs.. 31.50-33.50 Wednesday. Choice 2-4 1000-1250 lbs. 38.50-39.50 Monday, 38.00-39.25 Wednesday. Mixed Good and Choice 2-3 1000-1200 lb. 36.50-38.00, up to 38.50 Monday. Good Holsteins 2-3 1200-1400 lbs. 33.00-33.50 Monday.

SLAUGHTER HEIFERS: Choice, Few Prime, 2-4 850-1100 lb. 36.50-37.50 Monday, load 38.00; 36.00-37.00 Wednesday. Mixed Good and Choice 2-3 750-1000 lb. 35.00-36.50 Monday, 34.50-36.00 Wednesday. Good 2-3 750-950 lbs. 33.00-35.00.

Carlisle Auction

Carlisle, Pa.
October 19, 1976

CATTLE 168. Compared with last Tuesday's market; slaughter cows weak to $1 lower. Few Good slaughter steers 36.00-37.50, few Utility 25.25-28.00. Two Choice slaughter heifers 35.00 and 35.50, individual Good at 30.00, few Standard 26.25-28.00. Utility and High Dressing Cutter slaughter cows 25.00-26.75, Cutters 22.85-25.00, Canners 21.00-23.00, Shells down to 17.75. One Good slaughter bullock at 31.50, one Standard at 28.00, two Utility 24.75 and 25.75.

CALVES 153. Vealers unevenly. Few Choice vealers 49.00-58.50, Good 41.00-49.00, Standard and Good 110-130 lbs. 33.00-39.00, 90-110 lbs. 30.50-34.50, Standard 70-85 lbs. 25.00-30.50.

HOGS 158. Barrows and gilts 25 cents to $1 lower. Few US No. 1-2 200-220 lbs. barrows and gilts 34.75-35.50, No. 1-3 200-240 lbs. 33.85-34.25, lot at 34.75, No. 2-3 195-260 lbs. 32.50-34.00. Few US No. 1-3 300-400 lbs. sows 26.50-29.50, few No. 2-3 490-585 lbs. 20.00-27.00. Few Boars at 20.00.

FEEDER PIGS 212. US No. 1-3 20-35 lbs. feeder pigs 7.50-11.50 per head, No. 1-3 35-50 lbs. 15.00-20.00, lot at 24.00, lot 70 lbs. at 41.00 per head.

SHEEP 15. Good and Choice 70-95 lbs. wooled slaughter lambs 35.00-39.00, individual at 39.00.

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Phone (717) 275-2880

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Producers Pride is a co-operative that was begun by egg producers and is controlled by egg producers. It's an organization that works exclusively for its producer members.

When you join Producers Pride, you become part owner of the business. And since we're not a giant co-op, your voice as an owner is important.

We're small—fewer than 200 producers—but we have the volume to service a growing market. And our markets are growing, thanks to the dedicated efforts of a small hard-working and very capable staff.

We are your friends and neighbors in the egg business. We enjoy being independent, and we enjoy having a guaranteed market for our eggs.

We're looking for a few more good members. If you're looking for an organization like Producers Pride, just fill in the coupon and mail it.

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PRODUCERS PRIDE INC
1741 Valley Forge Road, Worcester, Pa 19490

name _____

address _____

number of layers _____

caged _____ floor _____

L & L HATCHERY OF LANCASTER

Has Been Formed By

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of Ferndale, NY

&

Russell Mease

of Manheim, PA

The hatchery operation will serve farmers throughout Pennsylvania & New Jersey with Hi-Sex baby chicks & started pullets.

Mr. Mease, the President of the operation, has been associated with the egg industry throughout his life. He has held positions as the general manager of the Babcock Lititz Hatchery & National Sales Representative of the Babcock White Leghorns.

The address of the hatchery is:

RD4 Box 181C Manheim, PA 17545.

THE OLD FARMER'S ALMANAC

OCT. 25-31, 1976

Tote out your overcoat.

Set your clock back one hour before going to bed on Saturday the 30th (Standard Time again) Trick or treaters will ring your bell Sunday Oct 31 First quarter of the moon Oct 29 Veterans Day Oct 25 Average length of days for the week, 10 hours, 31 minutes Stock Market crashed Oct 29, 1929 Chicago train wreck killed 44 Oct 30, 1972 *Arrogance diminishes wisdom*

Ask the Old Farmer: Could you explain to me why "the seventh son of a seventh son" is so special? S T, Jamestown, N Y

The seventh son of a seventh son is supposed to be a magician possessing occult powers The origin, like that of the number seven, has come down in folklore, history, and the classics of many races from extremely ancient times We never tested it out

Home Hints To keep garden tools in peak condition, rub steel wool over all cutting blades and file with a medium and then a fine file Wipe the blades with a lubricant

OLD FARMER'S WEATHER FORECASTS

New England: Early week partly sunny, then rain on and off, much cooler latter part

Greater New York-New Jersey: Week begins with light rain, then turning much cooler, sunny at week's end

Middle Atlantic Coastal: Cloudy, cold and rainy through mid-week, sunny and warmer latter part

Piedmont & Southeast Coastal: Sunny and very warm at first, then showers, latter part cooler, with some rain at week's end

Florida: Generally clear and slightly warmer than normal entire week

Upstate N.Y.-Toronto & Montreal: Rain early in week, continuing in west and central, cloudy and cold all week in east

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Belleville Auction

Belleville, Pa.
October 20, 2976

CATTLE 167. Compared with last Wednesday's market, slaughter cows $1.50 to $3 lower. Utility & High Dressing Cutter slaughter cows 22.75-25.10, Cutters 22.00-24.00, Canners 20.00-22.25, few Shells down to 15.00. Few Utility slaughter bullocks 25.50-26.50. Few Yield Grade No. 1 1000-1500 lbs. slaughter bulls 28.25-31.35.

CALVES 186. Vealers grading Standard to Good 70-110 lbs. $1 to $3 lower. Few Choice vealers 50.00-57.00, few Good 35.00-55.00. few Standard & Good 110-130 lbs. 31.00-34.00, 90-110 lbs. 25.00-31.00, Standard 70-85 lbs. 18.00-26.00. Farm calves, holstein bulls 90-120 lbs. 31.00-41.50.

HOGS 316. Barrows & Gilts 50 cents to $1.50 lower. US No. 1-2 200-240 lbs. barrows & gilts 35.00-35.20, No. 1-3 200-235 lbs. 34.00-34.90, few lots No. 2-3 240-255 lbs. 33.10-33.80. Few US No. 1-3 375-675 lbs. sows 25.00-32.50. Few Boars 15.00-18.50.

FEEDER PIGS 377. US No. 1-3 20-35 lbs. feeder pigs 16.50-19.00 per head, No. 1-3 35-50 lbs. 17.00-22.00, No. 1-3 60-85 lbs. 21.00-32.00, Utility 25-50 lbs. 12.50-16.00 per head.

SHEEP 19. Choice 80-110 lbs. wooled slaughter lambs 38.00-40.00 few Slaughter ewes 12.090-24.00.

Peoria Auction

Peoria, Ill.
Oct. 21, 1976

Receipts this week 6300; Last Week 5242; Last Year 4777.

Slaughter Steers through midweek steady to mostly 50 lower, instances 1.00 lower. Heifers fully 50-75, instances 1.00 lower from the same period a week ago. Cows fully 1.00 lower, instances 1.50-2.00 lower. Bulls Steady.

SLAUGHTER STEERS: Few loads high Choice and Prime 3-4, few 5, 1150-1400 lbs. 35.00-37.50, mostly 36.00-37.00; Few 4-5, 1400 lbs. 33.00. Choce 2-4, 950-1250 lbs. 36.50-38.50; mostly 37.00-38.00 on Wednesday with load 39.00 and load 39.25. Monday, Few 39.50 and half load 40.00. Mixed Good and Choice 2-4, 900-1200 lbs. 35.50-36.50. Good 900-1300 lbs. 32.00-36.00. Some Good and Choice 2-3, 1200-1450 lb. Holsteins 34.00 and Good 2, 1225 lbs. 32.00. Good 900-1300 lbs. 32.00-36.00. Some Good and Choice 2-3, 1200-1450 lb. Holsteins 34.00 and Good 2, 1225 lbs. 32.00.

SLAUGHTER HEIFERS: High Choice and Prime 3-4, 900-1000 lbs. 35.50-36.50: Some Monday 37.00 and half load 37.50. Choice 2-4, 825-1050 lbs. 34.50-36.00. Good 750-900 LBY 32.00-34.00.

COWS: Utility, few commercial 2-3, late 22.50-24.00; Few 24.25-25.00; Early few to 26.00. Cutter 1-2, Wednesday, 20.00-23.00. Canner 16.00-19.00.

BULLS: Yield grade 1-2, 1100-2000 lbs. 26.00-32.00; Mostly under 31.00 late.

Joliet Cattle

Oct. 29, 1976

CATTLE: 3500. Trading moderate. Slaughter Steers under 1200 lbs. 25 to 75 lower. Over 1200 lbs. 50 to 1.00 lower. Heifers 50 to 75 lower. Supply mostly Choice Steers and Heifers.

SLAUGHTER STEERS: Few loads high Choice and Prime 3-5 1250-1400 lbs. 35.50-38.00. Choice 2-4 1050-1250 lbs. 38.00-39.00, load 39.25. Mixed Good and Choice 2-3 1000-1200 lbs. 36.50-38.00.

SLAUGHTER HEIFERS: Choice, Few Prime, 2-4 850-1050 lbs. 36.00-37.00. Mixed Good and Choice 2-3 750-1000 lbs. 34.50-36.00. Good 2-3 700-950 lbs. 33.00-34.50.

Omaha Cattle

Oct. 21, 1976

Compared with the previous week's close: prices on slaughter steers and heifers were 50-75 lower, instances 1.00 lower through midweek, but limited late sales were steady. Cows were 1.50-2.50 lower, bulls firm to 1.00 higher.

Four day receipts 15,100 as compared 10,500 previous week and 15,900 a year ago. After a stable initial session, fed cattle prices were forced downward, partially in reaction to the sharp advance scored the previous week as carcass prices declined the forepart of the week. Midweek trading was uneven as a bearish early demand gave way to a mild aggressiveness in reflection of the uptrending carcass trade. Most interests were in need of cattle for immediate requirements early, but were generally cautious and selective as they sought to hold live prices in line with changing carcass realizations. Marketings were moderately increased over previous week but still were of modest proportions. The overall finish was again attractive with a liberal percentage choice steers and heifers included, and still several loads 3-5 1300-1600 lb. steers. Slaughter steers made up approximately 8 per cent and feeders 28 per cent.

STEERS: Three loads choice and prime 3-4 1200-1255 lbs. 39.50. In late trading choice 2-4 975-1300 lbs. 37.50-39.00, mainly 38.00-39.00, on Wednesday choice 3-5 1300-1350 lbs. 36.00-37.00, load choice and prime 3-5 1527 lbs. 35.00 and load 5 1631 lbs. 30.25. Mixed good and choice 2-3 950-1250 lbs. 36.50-37.50, load 1341 lb. Holsteins 34.75. Good 2-3 32.50-36.50. Standard and good 2-3 31.00-32.50.

Average of LS-214, detailed quotations for choice 900-1100 lb. steers this week 38.48; choice 1100-1300 lbs. 38.25. Average weight steers. First three days 1139 lbs. as compared 1127 lbs. previous week. Average weight heifers first three days 980 lbs. As compared 947 lbs. previous week

HEIFERS: Several loads choice and prime 3-4 37.75-38.00. Choice 2-4 875-1075 lbs. closed 36.50-38.00. Mixed Good and Choice 2-3 850-1000 lbs. 35.00-36.50. Good 2-3 30.50-34.50. Small lots standard and good 2-3 29.50-30.50.

COWS: Utility and commercial 2-4 21.00-22.50, few 22.75-23.00. Canner and cutter 16.50-21.00, mixed cutter and utility 21.25-21.50. Shelly canner 14.00-16.00.

BULLS: 1-2 1400-2000 lbs. 27.00-32.00, several individual 1 32.50-33.00 during week.

New Holland Horse

Monday, October 18

Reported receipts of 469 horses, mules, and ponies. Market lower than last week's market.

Load of riding horses out of Tennessee 280-900; Load of driving horses out of Tennessee 280-975.

Driving horse 150-450; riding horse 140-250; better horses 275-400; lightweight killers 15-18; heavyweight killers 22-24; mares 15-40; colts 10-25; geldings 15-35; larger ponies 50-100.

Oklahoma Cattle

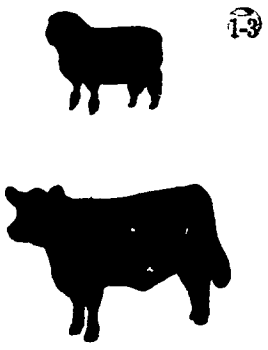
Oklahoma City
Estimated Receipts 13,000
Same day last week 11,540

Moderately active, feeder steers under 600 lb. and feeder heifers steady to 50 cents lower; Feeder Steers over 600 lb. mostly 50 cents to 1.00 higher; Majority receipts mixed good and Choice 400-800 lb. Feeder Steers and 350-675 lb. feeder Heifers; Fairly large attendance buyers.

FEEDER STEERS: Choice, Few Prime 300-500 Lb. 36.25-39.50, Part load and load 314-449 lb. 40.25-40.60; 500-600 lb. 34.50-38.00, Package 552 lb. at 39.80; 600-775 lb. 35.50-36.95; Few scattered sales 800-903 lb. 33.00-35.50; Mixed Good and Choice 300-500 lb. 33.25-35.75; 500-600 lb. 33.25-35.00; 600-775 lb. 33.75-35.50; Good 300-500 lb. 32.00-34.00; 500-985 lb. 32.00-34.00; Good 500-900 lb. Holstein Steers 25.25-28.50

FEEDER HEIFERS: Choice, Few Prime 300-500 lb. 28.00-30.25, Few part loads and load 289-477 lb. 31.70-32.30; 500-600 lb. 28.75-31.50; 600-855 lb. 29.00-32.40; mixed Good and Choice 300-500 lb. 26.75-28.75; 500-660 lb. 27.00-29.50; Few Good 300-525 lb. 26.00-26.25.

FOR THE WEEK: Compared to late last week: Feeder Steers under 6[illegible] lb. 1.50-2.00 lower, some steer calves 3.00 lower: feeder Steers over 600 lb. recovered most of the early loss to close steady to 50 cents lower; Feeder Heifers mostly 2.00-3.00 lower; Slaughter cows under extreme pressure due to liberal supply totaling near 5,000 head and 2.50-3.50 lower; slaughter Bulls lost the early advance to close steady to 1.00 lower; salable receipts near 36,500 head compared to 26,069 last week and 29,741 the comparable period a year ago. Cows and Bulls comprised 13 per cent cattle receipts; Feeders made up 85 per cent of the total.



Drying Shavings and Sawdust, Mixed

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NEW HOLLAND SALES STABLES INC.

12 miles east of Lancaster on Route 23, New Holland, PA.

WEEKLY FEEDER PIG SALE IN AIR CONDITIONED SALES PAVILION

NEXT SALE

WEDNESDAY, OCT. 27, 1976

SALE TO START PROMPTLY AT 1:00 P.M.

WE WILL RECEIVE YOUR PIGS ANYTIME FROM 7 A.M. WED. MORNING

State Graded. All pigs inspected by State Approved Veterinarian.

Commission Charge $1.25 per head.
25¢ additional charge for tagging.

State tags available at our office for you to tag pigs at home to save 25¢ tagging charge.

Tags delivered if you call 717-354-4341 our office in advance.

CALF SALE TO BE HELD IN NEW SALES PAVILION
EVERY THURSDAY AT 6:30 P.M.

NORMAN KOLB 717-397-5538

ABE DIFFENBACH 717-393-4464

Livestock market and auction news

Pa. Auction Summary

Week Ending
Oct. 15, 1976

CATTLE 5519. Compared with 6377 head last week, and 7433 head a year ago. Compared with last week market, slaughter steers mostly $1 to $1.50 higher. Slaughter heifers steady to $2 higher. Slaughter cows mostly $2 to $3 higher. Slaughter bullocks $1.25 to $3 higher. Slaughter bulls strong to $3 higher. STEERS: High Choice & Prime 39.00-40.60, Choice 36.50-40.50, Good 33.50-37.25, Standard 30.00-33.50, Utility (few) 26.00-30.00. HEIFERS: Choice 34.00-37.00, Good 31.00-34.75, Standard 27.00-29.60, Utility 24.00-26.75. COWS: Utility & High Dressing Cutter 25.75-28.75, Cutters 23.00-27.00, Canners 21.00-24.00, Shells down to 15.00. BULLOCKS: Few Choice 35.00-39.50, Good 32.00-35.75, few Standard 28.50-30.75, few Utility 26.50-28.85. BULLS: Yield Grade No. 1, 1000-2000 lbs. 28.00-38.00, Yield Grade 2, 900-1600 lbs. 26.00-35.50. FEEDER CATTLE: Steady to strong. Good 250-650 lbs. steers 29.50-35.50, Medium 300-850 lbs. 20.00-28.50. Good 300-650 lbs. heifers 24.00-31.00. Medium 300-650 lbs. bulls 20.00-27.00.

CALVES 3603. Compared with 4547 head last week, and 5111 head a year ago. Vealers highly uneven. VEALERS: Few Prime 60.00-82.00, Choice 52.00-61.00, Good 40.00-52.00, Standard and Good 110-130 lbs. 35.00-42.00, 90-110 lbs. 28.00-38.50, Standard 70-85 lbs. 23.00-32.00, Utility 50-80 lbs. 20.00-25.00. FARM CALVES: Holstein bulls 90-120 lbs. 33.00-39.00.

HOGS 4725. Compared with 6396 head last week, and 7462 head a year ago. Barrows and gilts unevenly steady, extremes 50 cents higher to 50 cents lower. BARROWS & GILTS: US No. 1-2 200-240 lbs. 35.50-37.50, No. 1-3 200-250 lbs. 34.75-36.75, No. 2-3 190-260 lbs. 34.00-36.50. SOWS: US No. 1-3 300-625 lbs. 25.50-32.25, No. 2-3 300-650 lbs. 22.00-28.00. Boars 19.50-28.00.

FEEDER PIGS 1051. Compared with 1959 head last week, and 1725 head a year ago Feeder pigs were mostly steady to $4 higher. US No. 1-3 20-35 lbs. 8.50-23.00 per head. No. 1-3 35-50 lbs. 19.00-29.00 per head, No. 1-3 50-100 lbs. 22.00-38.00 per head.

SHEEP 382. Compared with 691 head last week, and 869 head a year ago. Wooled slaughter lambs mostly steady. LAMBS: Choice 70-110 lbs. 39.00-46.00, few to 49.00, Good 60-105 lbs. 35.00-41.00; Slaughter ewes 10.50-20.00.

Dewart Auction

Dewart, Pa.
Oct. 18, 1976

CATTLE 273. Compared with the market two weeks ago; Few Choice slaughter steers 36.50-38.50, Good 33.00-36.25, few Standard 29.25-32.85. Few Standard and Good slaughter heifers 26.00-29.85. Utility and High Dressing Cutter slaughter cows 24.00-27.25, couple to 27.75, Cutters 23.50-25.10, Canners 21.85-23.85, few Shells down to 18.25. Few Mixed Good and Choice slaugher bullocks 33.00-36.85. Yield Grade No. 1, 950-1850 lbs. slaughter bulls 29.00-32.25. Mixed Good and Choice 350-500 lbs. feeder steers and bulls 31.50-36.75. Good 300-600 lbs. feeder heifers 21.00-27.00.

CALVES 192. Individual Prime vealer at 64.00, Choice 45.00-58.00, Good 40.00-45.00, Standard and Good 110-130 lbs. 34.00-40.00, 90-110 lbs. 31.00-34.00, Standard 70-85 lbs. 27.00-31.00. Farm Calves: Holstein bulls 100-120 lbs. 32.00-36.00.

HOGS 236. US No. 1-2 200-230 lbs. barrows and gilts 35.50-36.10, No. 1-3 200-235 lbs. 34.50-35.50, No. 2-3 220-250 lbs. 33.70-34.70. US No. 1-3 300-550 lbs. sows 25.80-33.00 Boars (few) 17.75.30.75.

FEEDER PIGS 248. US No. 1-3 15-20 lbs. feeder pigs 8.50-15.50 per head, No. 1-3 20-35 lbs. 15.00-19.50, No. 1-3 35.50 lbs. 19.00-24.50 per head.

Chambersburg

Chambersburg
Livestock Auction
Oct. 14, 1976

CATTLE 299. Compared with last Thursday's market slaughter cows mostly $2 to $4 higher. Choice slaughter steers 37.00-38.35, Good 32.00-35.30, Standard 28.00-31.00. Standard slaughter heifers 28.00-32.00, Utility 26.00-28.00. Utility and High Dressing Cutter slaughter cows 28.00-29.50, Cutters 26.00-27.60, Canners 24.00-25.50, Shells down to 20.00. Good slaughter bullocks 34.00-36.35, Standard 28.00-31.00.

CALVES 625. Vealers uneven. Choice vealers 55.00-60.00, Good 50.00-55.00, Standard and Good 110-130 lbs. 40.00-45.00, 90-110 lbs. 30.00-35.00. Farm Calves: Holstein heifers 90-100 lbs. 38.00-40.00; Holstein bulls 100-120 lb. 40.00-45.00.

HOGS 70. Us No. 1-2 200-240 lbs. barrows and gilts 33.80-35.00. US No. 1-3 300-450 lbs. sows 25.00-31.00. Boars 20.00-22.00.

FEEDER PIGS 99. US No. 1-3 20-35 lbs. feeder pigs 10.00-12.50 per head, few No. 1-3 35-45 lbs. at 24.50 per head.

SHEEP 47. Good 85-100 lbs. wooled slaughter lambs 38.00-41.00, Utility 70-80 lbs. 33.00-35.00. Slaughter ewes 10.00-14.50.

Greencastle

Greencastle, Pa.
October 18, 1976

CATTLE 119. Compared with 2 week's ago market; few Standard slaughter steers 30.00-33.50, one Utility at 27.00. One Choice slaughter heifer at 34.35, few Good 29.50-32.50, few Standard 27.50-29.75. Utility & High Dressing Cutter slaughter cows 25.00-26.85, one at 27.60, Cutters 22.85-25.00, few Cannders 21.50-23.75. One Standard slaughter bullock at 34.25, One Yield Grade No. 1 1335 lbs. slaughter bull at 30.60; one yield grade No. 2 880 lbs. at 28.85.

CALVES 160. One Choice vealer at 52.00, few Good 44.00-47.00, few Standard & Good 110-130 lbs. 37.00-40.00, 90-110 lbs. 34.00-37.00, Standard 70-85 lbs. 31.50-34.00, few 60-65 lbs. 29.00-30.00. Farm calves, holstein bulls 90-115 lbs. 35.00-39.00.

HOGS 7. Few US No. 1-3 310-355 lbs. sows 28.50-30.00. One Boar at 21.00.

FEEDER PIGS 17. US No. 1-3 35-45 lbs. feeder pigs 13.50-15.50 per head.

St. Louis

Oct. 21, 1976

Receipts this week 9300:
Last Week 8400:
Last Year 8800:

As compared to last weeks close, Slaughter Steers 1.00-1.50 higher. Slaughter Heifers 50-1.00 higher. Cows 2.00-3.00 lower. Bulls steady. Supply mainly choice 2-4 1000-1150 lb. Slaughter Steers with several loads Choice and Prime 3-4 Steers, around 25 per cent Heifers, 10 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1175 lbs. 39.00-39.50; 3-4 1150-1325 lbs. 38.00-38.50. Choice 2-4 950-1300 lbs. 38.00.39.,50, mostly 38.00-39.00; Load 3-4 1250 lbs. at 37.00. Mixed Good and Choice 2-4 900-1200 lbs. 37.00-38.50. Good 2-3 900-1200 lbs. 35.50-37.00. Standard to Good 2-3 Holsteins 32.00-34.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1025 lbs. 36.75-37.25, load Monday 37.75, closing sales 36.75-37.00. Choice 2-4 800-1050 lbs. 35.50-37.00, closing week sales 35.50-37.75. Limited volume 700-800 lbs. 35.00-36.00. Mixed Good and Choice 2-3 700-950 lbs. 34.00-36.25. Good 2-3 33.50-34.75.

COWS: Utility and Commercial 2-4 20.50-25.00, closing 20.50-23.50. Canner and Cutter 1-2 18.50-23.00, closing 18.50-21.50. Shelly Canner 16.50-20.00, closing 16.50-18.50.

BULLS: YG 1-2 1000-1600 lbs. 27.00-30.00, Few YG 1 1400-1700 lbs. at 31.00

FEEDER STEERS 1.00-2.00 lower, Feeder Heifers 2.00-3.00 lower. Buyer attendance normal and demand moderate. Supply mostly Choice and Mixed Good and Choice 400-800 lb. Steers and 300-600 lb. Heifers.

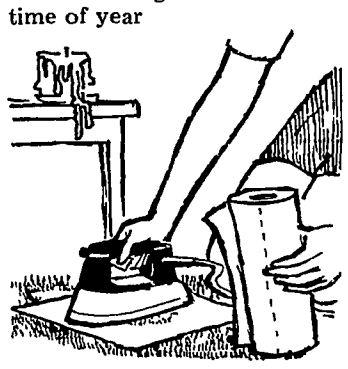
FEEDER STEERS: Choice 350-600 lbs. 36.25-39.50; 600-875 lbs. 35.25-38.75, lot 938 lbs. 36.50. Mixed Good and Choice 350-600 lbs. 32.00-35.75. Good 350-500 lbs. 29.50-33.00. Lot standard 1161 lb. Holsteins 27.75

FEEDER HEIFERS: Choice 350-625 lbs. 28.50-31.75. Mixed Good and Choice 300-500 lbs. 26.50-29.00. Good 300-500 lbs. 23.00-26.50.

for people on the go

THE HOME HELPER

All of our Home Helper hints this month have to do with cleaning We didn't plan it, but its something we all start thinking about at this time of year



* Want to get wax spots off a rug? Cover them with an absorbent paper towel, then press with a warm iron. The wax melts and the towel absorbs it Repeat if necessary, but make sure the iron doesn't get too hot.

* If you have hard water in your area, calcium deposits can make sink and tub fittings look unsightly, but scratching off that hard white film can mar the chrome. Hot vinegar dissolves these deposits easily Let the liquid stay on the chrome until gas bubbles stop rising, then rinse

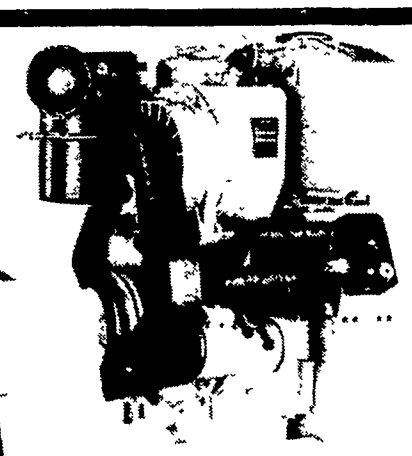
* This season you've probably wanted to try one of those "steam" rug cleaning machines being demonstrated on TV They're really hot water extraction machines just like the professionals use, according to the experts at Earl Grissmer Company, makers of Rinsenvac. While you're at it, why not clean the upholstery too? Many of the places that carry the machine also have an attachment for upholstery cleaning The non-foaming detergent for carpets is also the gentlest, most effective you can use on furniture

* Speaking of furniture, an old trick for getting rid of water stains on leather upholstery — when someone leaves a glass on the arm of your leather armchair, for example — is to apply a mixture of olive oil and sugar Leave it on the stain for a few minutes, then wipe it off

* Scouring pads, like everything else, have gone way up in price lately You can buy steel wool in bulk at the hardware store, tear off the size piece you need and use it with regular dishwashing detergent It's a lot cheaper, and you can buy different grades — coarse for the really tough jobs, fine for polishing.

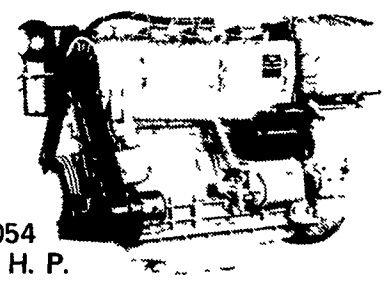
Autumn

VM Diesel



10 to 450 H. P.
Model 1051
10 to 16 H. P.

Model 1052
18 to 32 H. P.



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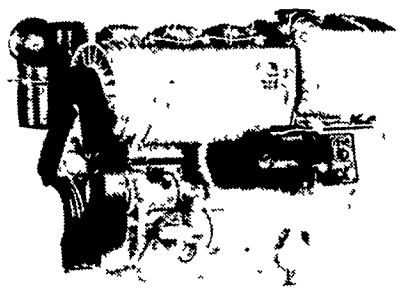

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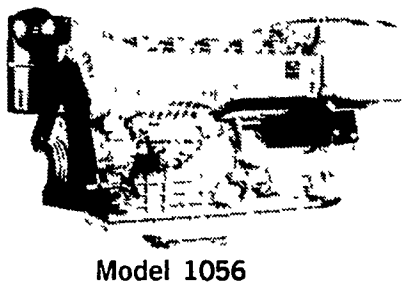

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EDITORIAL COMMENTS

BY DIETER KRIEG, EDITOR

Congratulations, farmers!

Here's a well deserved tip of the hat to all those who were involved in promoting agriculture at Park City this week. That's what's needed, and this hopefully marks only the beginning of such efforts.

The promotional programs evidently required a lot of work, time, coordination, but it's also realized that if the farmer won't speak up for himself, few others will do it for him. Advertising, promotion and public relations are very much a part of today's business and economic scene.

So congratulations, to the Lancaster County Farmers Association on a job that was very well done! May these efforts inspire other groups to undertake similar projects in their areas, and as was suggested by a number of Park City visitors: may you come back another year to bring the farm closer to those in town.

The Farmers' Association displays were well planned and well presented. Not too much to overshelm the shoppers, yet enough to attract attention. Displays told of virtually every phase of farming in one way or another.

With the interest for such future promotional efforts in mind, and a sincere desire to see them be as well accepted as this one was at Park City, this editorial column offers some observations and opinions which might hopefully lead to more and better efforts on the part of farmers to tell their story to the folks in town.

As various stories in this issue of **Lancaster Farming** indicate, the farmers' efforts were a definite and complete success. Some displays were a bit more successful than others.

Live animals were by far the biggest attention getters - whether it was a big cow in the dairy section, baby chicks, or bees. Perhaps this is something to keep in mind for future projects.

Also noteworthy is the fact that if people came with children, the youngsters were often the ones to pull their parents aside to look at this or that. Evidently they're easier to impress (at least initially) than the grown-ups, and that might be an idea to keep in mind. This is not to say, however, that the grown-ups were disinterested. Far from it! They were equally appreciative of what they saw and found it educational as well as interesting. Certainly, they had a better understanding of the project's meaning than did the kiddies.

Big farm equipment attracted a lot of attention too. The price tags made the lower jaw drop on a lot of visitors as they stared at the figures in disbelief. So prices are impressive.

Also catching interested passersby were the more or less still-life displays on crops, soils, vegetables, and crafts. These were in some cases perhaps the hardest ones to work with since a bushel of grain won't stop a visitor near as quick as a nursing calf or omelet maker. But, nevertheless, they caught their share of attention.

A fine idea in the grains section was taking a bushel of corn, putting a value on it, showing how much it costs to produce, and what it's worth in an equivalent size box of corn flakes. That was a real eye opener to those who took notice. "I'd say somebody is making a lot of profit on corn, and evidently it's not the farmer," said one Park City visitor.

Another stopper was the weed display in the same section. "Betcha don't know them!" a sign challenged passersby. Sure enough, most shoppers didn't know the weeds, but they checked to see what those nasty little things in their lawns and gardens were called.

Over in the bee section, there were displays of honey and just about everything involved in the culture of bees.

The omelet maker lalways had a crowd on hand, and baby chicks were nearly constantly admired by children and attentive parents.

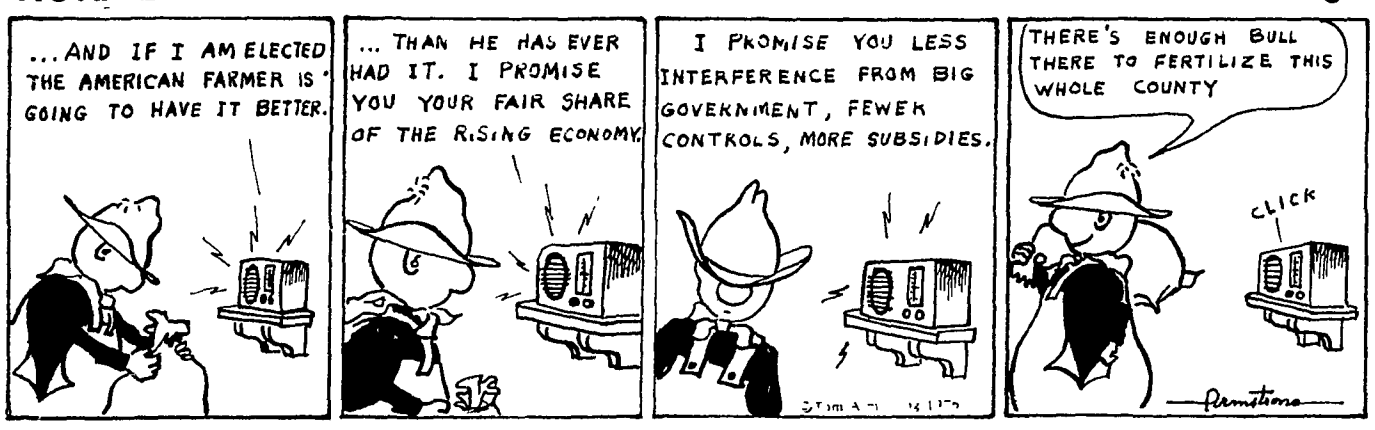
Lest we all get carried away with these laurels, it should also be pointed out that there's still room for improvement. At one point for example, I noted that 77 people walked past a display within a 2-minute period. Six people stopped to look.

It's not realistic to expect everyone to stop and look and read, but a better average than that is hopefully achievable. It was most of the time.

At any rate, the promotional effort at Park City was excellent and the Lancaster County Farmers Association can be rightfully proud of what they have done.

RURAL ROUTE

By Tom Armstrong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THE BIBLE SPEAKS
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BY LAWRENCE W. ALTHOUSE

THE LAST WORD LESS

Lesson for October 24, 1976

Background Scripture:
Romans 7:1 through 8:17.
Devotional Reading:
Romans 7:1-6

Paul's Epistle to the Romans is one of the most difficult of all the books of the New Testament for today's reader. For one thing, it is the most theological of all his letters. For another, Paul's language and analogies are as foreign to people today as space-age talk would have been to Paul.

So a common reaction is for the reader to give up on understanding Romans, leaving it for the preachers and theologians to unravel.

"I do not understand!"

Yet, this is most unfortunate, for, difficult as Romans may be, the experience out of which Paul is writing is also the experience of all of us. The anguish he expresses in Romans 7:14-25, for example, is the anguish that all of us have known and many of us know well what Paul means when he cries: "I do not understand my own actions!" (7:15).

Paul is perplexed at the terrible civil war that rages within him - the same civil war that is within us. It us the conflict between what he wants to be and what he manages to be. He knows what is right in the sight of God and he sets his mind on doing it, but frequently there is something stronger in him that takes over and brings him to failure: "For I do not do what I want, but I do the very thing I hate" (7:15).

Anyone who has failed in his resolve to give up gluttonous overeating, who has known defeat in withstanding the lure of alcohol, who has found himself giving in to the seduction of degrading sex, who has sucumbed to the temptation of malicious gossip, (and you can fill-in here your own weakness), knows this anguish: "I can will what is right, but I cannot do it. For I do not do the good I want, but the evil I do not want is what I do" (7:18,19).

"Who will deliver me...?"

How frustrating, how defeating to be caught in that deadly cycle of sin, resolution to do better, defeat, resolution again, failure, more resolution...! No wonder Paul cried out: "Who will deliver me from this body of death?" (7:25).

Who will free me from this terrible and agonizing civil war within?

It is a cry of seeming despair and many of us have been at that point too. We have been so disgusted with ourselves, so disheartened at our weakness that we have despaired of life itself.

But the discovery Paul made is one that all men today need to make anew. This terrible evil power that so often seems to control is **not the last word on the situation!** No, there is something else to be said: "There is therefore now no condemnation for those who are in Jesus Christ" (8:1)! The power of sin is broken, not by the law, but by the power of Christ, the Spirit, living within us.

The civil war continues but now we fight it in the power of the Spirit, not despairing for we know that God has the last word.

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

To Inspect Heating Systems

Colder weather means that our heating systems will be brought into action; breakfast at our house was interrupted the other morning with the sound of fire engines; later, we learned that the oil burner at one of our nearby neighbors was not firing correctly and had filled the house with smoke. In this part of the state many barns and tobacco sheds have stoves for extra heat; if the pipes and chimney are not in good condition, it can present a definite fire hazard. We urge farmers to inspect their heating systems and outlets to be sure they are tight and will not permit sparks to get out. The "pointing" of chimneys with mortar may be needed to eliminate the fire hazard. Don't take a chance on it being good enough for just one more winter; it may be the cause of serious losses.

To Put It In Writing

Many farm leases and agreements are being made at this time of the year; we continue to urge the arrangements be put into writing and tht each interested party get a copy; I realize that it may not make a honest man out of one that want to be otherwise, but it is much more binding when all of the agreements are down in black and white. It's more difficult to forget some of the details, when you can read and re-read over the lease terms. Too many leases are only a verbal arrangement which permits too many chances for misunderstanding.

To Topdress Alfalfa

One of the good times to replace the phosphorus and potash removed from an alfalfa field is in the fall after the removal of the last cutting. The other time is in the spring either before growth starts or immediately after the first cutting. Alfalfa plants are heavy feeders of these fertilizer elements and they should be replaced if the stand is to exist for any length of time. A complete soil test would be the method of learning the exact amount of fertilizer that the land needs for maximum alfalfa yields. Nitrogen should not be needed on an established stand of alfalfa; the root nodules should provide the needed nitrogen in most cases.

To Winterize Farm Motors

The recent freeze in this part of the country reminded me that water cooled motors may need more attention in the near future; on engines and tractors not being used regularly during the winter months, there is a tendancy to forget about them and find the water has frozen and damaged the motor. These motors should be either drained or anti-freeze materials added to them. Water pipes that are exposed should also get some attention soon; electric heating cable may be bought and wrapped about the pipes in buildings; outside water lines may be buried at least 24 inches below the surface or covered to this depth with soil or livestock waste. The preventing of frozen water lines is much easier that to try and thaw and repair them in zero weather. Don't be caught with solid ice in your water lines.

Farm Calendar

Monday, Oct. 25

Land Use meeting in the cafeteria of the Brownstown Vo-Tech School, 7:30 p.m.

104th annual convention of the Pennsylvania State Grange in Sharon, Pa., West Middlesex High School Auditorium. Convention lasts through Thursday.

Tuesday, Oct. 26

Final Lancaster County Bee-Honey meeting of the season, at Gamber's Honey Center, 2220 Dutch Godl Drive, Rohrestown, located between Route 30 by-pass and the traffic light in Rohrerstown. Program features Dr. Clarence H. Collison, Extension apiculturist, Penn State. He will talk on Fall management and related topics. Also: adult honey exhibits, judging, 4-H Club honey round-up honey production outlook, Farm Show exhibit information, election of officers. Honey samples should be in by 6:30 p.m., meeting and program begins a half hour later.

Hunterdon County, N.J. baby beef show, Trenton Fairgrounds Coliseum.

Feeding and Health dairy seminar, 6:15 p.m. at the Quality Courts Inn, west of Lancaster near Centerville along Route 30.

Land-use meeting, Farm and Home Center, Lancaster, 7:30 p.m.

[Continued on Page 12]

Drier corn...and more of it! Good reasons to plant all Pioneer.

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The more you plant...the more you make

LETTERS TO THE EDITOR

Farm labor law spreading

Dear Editor:

To the Pennsylvania "family farmer" who thinks you are putting far too much emphasis on Proposition 14 on the ballot in California, please assure him that California "family farmers" are taking the brunt of this pro-labor bias that is trying to get itself locked into a statewide election so that change, even for the insertion of a comma, will be possible only through another statewide election.

Harry Kubo, president of Citizens for a Fair Farm Labor Law, is leading the fight of California farmers to stop the legalization of harrassment, coercion, intimidation and threats to family farmers there before it has a chance to spread to the East.

"The rights of not only the farmer, but also the farm workers, are being violated," charged Kubo speaking of existing and proposed edicts laid down in the state's farm labor act.

In addition to being disturbed over "violations of right," Kubo is angered by the Proposition 14 proposal which allows union organizers an almost endless right to come onto farm property and disrupt normal operations.

"You kick an organizer off the farm for being disruptive and all you can do is file some kind of an unfair labor charge with that biased, pro-labor Agricultural Labor Relations Board. And the next day the guy is back on your farm and you have to let him enter and he can disrupt things all over again."

Kubo, who with his brother farms 210 acres in Parlier, philosophized recently about Proposition 14 saying, "You have to recognize not only your rights but the right of others. And this includes the right of the workers. Under '14' the worker would just about lose his right to work or not work under a union contract. The union could bring such pressure on him under '14' he'd have to join even if he didn't want to."

The New York State Apple Growers Association just a few days ago notified its members that Cesar Chavez's union has opened an office in Middletown, N.Y., which will become their Northeast headquarters. They say Orange County was chosen for their central office because of its migrant labor camps. Ulster County, immediately north, is apple country using many professional pickers, too. Then Chavez expects to open an office in Wayne County.

Those close to Chavez have stated that the first target out of California besides Florida will be New York State. That's getting awfully close to Pennsylvania for us to turn our backs on the problems of other "family farmers."

If the right of union organizers to enter private property becomes law, it will set a dangerous precedent. There isn't much difference between a union official coming on to a ranch or farm without being invited by the owner, and an uninvited guest coming into their homes or yards without permission. Property rights are basic Constitutional rights. If Proposition '14' violates them for one segment of agriculture and business, which will be next?

Sincerely,
Gail McPherson
New Park, Pa.

Farm Calendar

[Continued from Page 10]

District meeting of the Maryland Cooperative Milk Producers, Centre Presbyterian Church, New Park, York County, Pa. 7 p.m.

Wednesday, Oct. 27

Monthly board of directors meeting of the Berks County Conservation District, 2 p.m. at the Ag Center in Leesport.

Personnel Management Workshop, 8:30 a.m. to 3:30 p.m. at the Lancaster County Farm and Home Center.

Hunterdon County, N.J. baby beef sale, at the Coliseum, Trenton Fairgrounds

Eastern National Livestock Show begins at the Timonium Fairgrounds, Timonium, Maryland.

New Holland Sales Stables annual dairy show and sale. Show cows must be in the barn by 6 p.m., Tuesday. Judging 10 a.m. today, sale at noon.

Thursday, Oct. 28

Lancaster County 4-H Dairy Banquet, 6:45 at the Farm and Home Center.

Lancaster County Poultry Association banquet

Policy development committee of the Pennsylvania Farmers' Association, meets at the Crossgate Inn, Mechanicsburg, today and tomorrow.

Friday, Oct. 29

Pennsylvania Poultry Queen Pageant, 6:30 p.m. social hour, dinner an hour later, at the Sheraton Harrisburg Inn, at the intersection of 1-83 and the Pennsylvania Turnpike.

xxx

Raking leaves is a traditional fall chore in this country, but in the west African nation of Chad, the leaves of the acacia albida trees are purposely left to decompose and fertilize the ground. CARE, the international aid and development agency, supports this vital food-for-work project by providing acacia albida tree seedlings and supervising their planting in drought-damaged areas.

In 30 years the original CARE package-a parcel of food-has grown into a wide variety of food-for-work and other self-help programs. Today CARE provides everything from food to textiles, tools, construction equipment and technical know-how for building clinics, farm-to-market roads, water systems or schools. And MEDICO upgrades health care by training local medical personnel.

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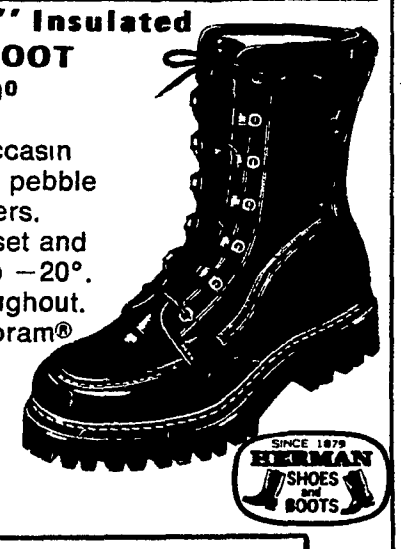

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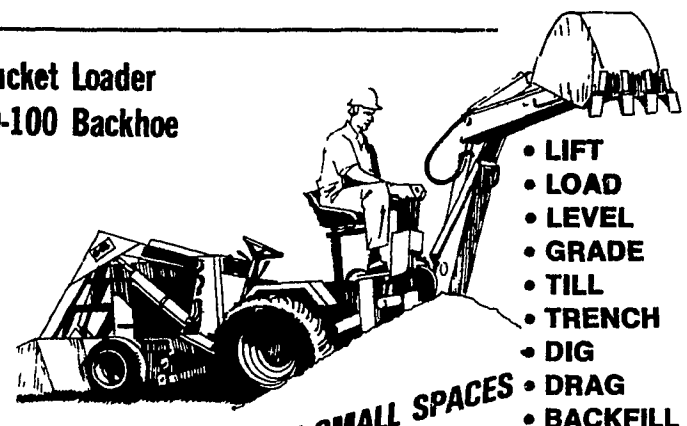

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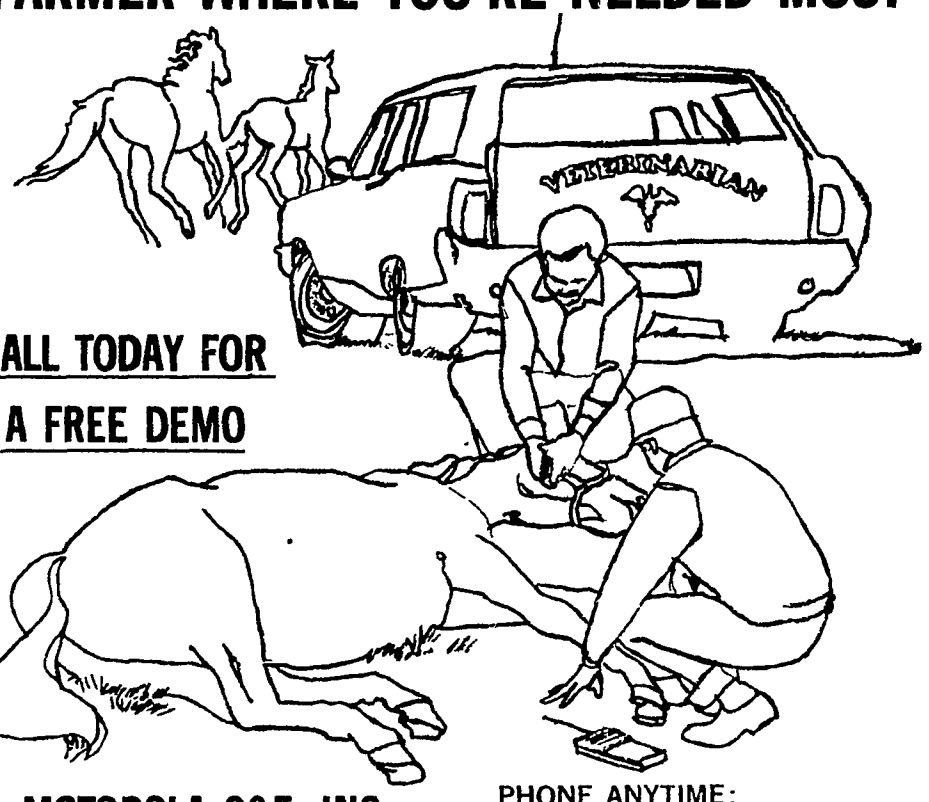

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Egg board adopts $7 million budget

DECATUR, Ga. - The American Egg Board met earlier this month and approved a 1977 budget of $7,098,213 for the first full year's operation of the newly formed national checkoff program.

According to Finance Committee Chairman, Roland Coles, the budget programs for 1977 are sufficiently planned to adjust if anticipated income does not meet the goals. He emphasized, however, the Committee attempted to make conservative estimates of income before recommending the proposed budget.

The largest chunk of the budget will go to advertising and promotion. Don Long, chairman of the Advertising and Promotion Committee, outlined to the Board the most extensive campaign ever planned by the egg industry. The program calls for a $4.5 million expenditure in 1977 for radio, television and print media advertising. The ad program will go into full swing in January. Viewers will see the "Incredible Edible Egg' campaign on such television news shows as the ABC early news with Harry Reasoner and Barbara Walters, the NBC early news with David Brinkley and John Chancellor, and the CBS early news with Walter Cronkite.

Representative of the prime time TV shows on which egg commercials will be shown include The Waltons, Little House on the Prairie, ABC Movie and Bob Newhart. Representative of daytime shows which are to be used for egg advertising include The Young and the Restless, Hollywood Squares, Today Show and The Doctors. Commercials will be aired on other shows to be announced. Additional commercials which will not be seen nationally will be seen in the top 20 egg markets.

Network radio ads are scheduled for morningtime beginning in January. For one 6-weeks campaign some 10 commercials per week will be broadcast nationally on the Mutual Radio Network and five per week on CBS radio.

Long reported magazine advertising will include Better Homes and Gardens, Good Housekeeping, Redbook and Family Circle. He also reported AEB is developing a calendar for distribution to egg producers showing the schedule of planned advertising for the first six months of next year. These calendars are scheduled for distribution early in November.

Some $582,000 was allocated for research. This was the budget recommended by the Research Committee - except for $50,000 added by the Board - which is headed by Ernest Brown.

Brown outlined to the Board the Committee's recommendations, for funding egg consumption testing, new product research, and egg market testing. The Committee reported having additional research proposals under consideration and the Executive Committee was authorized to approve appropriations for funding these studies within the approved budget.

A consumer education budget in excess of $630,000 will continue and expand the former AEB program of providing films, film strips, educational materials, pamphlets and other such public materials to consumer education groups and others. This budget includes AEB's test kitchen, service to publications, etc. It also includes provisions for newliaison work with national and state consumer groups.

The Board approved a $125,000 budget for the development of export markets for eggs, egg products and spent fowl. Specifically approved Friday was the $40,000 appropriation for a six-month feasibility study which will precede any further work in export market development.

The study will be conducted by U.E.P. and The Poultry and Egg institute of America. It will involve an evaluation of the world supply-demand factors and world consumption patterns. Particular emphasis will be placed on developing Far East and Near East markets. The Executive Committee and the Board

[Continued on Page 27]

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NEPPCO reply to Carter telegram:

'We do not fully agree . . .'

FAIRLESS HILLS, Pa. - At its meeting in Philadelphia early this month, the board of directors of the Northeastern Poultry Producers Council received a lengthy telegram from Democratic Presidential Candidate, Jimmy Carter, expressing his views on agricultural policy. The board ordered its executive director to draft a reply thanking Mr. Carter for submitting his views on national agricultural policy and requesting his consideration of NEPPCO's views on matters relating to it. Following are the key paragraphs of the NEPPCO reply.

"We do not fully agree with your statement that 'during the past eight years, the Republican administration has subjected the agricultural industry to unstable government policies, making it impossible for producers to formulate long range plans in a predictable environment'.

"We cannot speak for grain farmers or livestock producers, but we can state categorically that while the poultry industry has had a history of 'boom and bust' cycles (regardless of the party in power) its economic situation has improves significantly over recent years during the very time when it also enjoyed its best relationship with the U.S. Department of Agriculture.

"That is not to say we endorse everything the Ford Administration has done - or failed to do - any more than we denounce everything the Democratic Congress enacted or filed to enact.

"In this regard and for your consideration, we are enclosing a statement of Federal Legislative and Regulatory Matters that was developed from meetings with our members and approved by our Board of Directors this past May. Several of the issues mentioned have already been resolved by the Congress and the President.

"The No. 1 issue, however - excessive regulation by government - is still very much with us and we would be most interested to learn what you propose to do about it if you are elected President.

"A careful reading of the Democratic Platform gives us the impression that under your administration, agriculture and business in general would be subjected to more, rather than less, governmental interference and control. Is this a valid assumption? If not, could you share with us your thoughts as to how you could accomplish the goals set forth in your Oct. 5 telegram and the objectives listed in the Democratic Platform without additional Federal regulation of our farms and our firms?"

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LeHi co-op in $1-million improvement program

ALLENTOWN, Pa. - Initiation of a $1 million plant and equipment improvement program aimed at maintaining the momentum of its recently achieved profitable position has been announced by Lehigh Valley Cooperative Farmers, according to a Philadelphia based public relations firm.

Robert P. Barry, president, said the investment is being made to achieve operating cost efficiencies and increase productivity in an effort to sustain the turn-around of the dairy which, only two years ago, was apparently on the brink of financial ruin.

Barry took over management of the financially troubled cooperative in 1974 when a $3 million loss was racked up. Since then, LeHi has experienced a remarkable recovery, capped recently by the announcement of the cooperative's first profitable quarter.

As a reorganized management team and aggressive marketing programs took hold, production efficiency and equipment improvement became critical in the profit picture, Barry explained.

The volume of milk business is reported to be up by 30 per cent, and a $200,000 capital program was undertaken in the Lansdale, Pa., plant to improve production of blow molded plastic bottles and to provide uniform bottling of milk.

The original molds, which produced a slightly oversized bottle, were replaced to produce a perfect container which includes a handle shaped out of one corner. These new bottles are lighter and require almost 10 per cent less plastic resin. Capacity of each machine has been increased from 20 to 28 bottles per minute, with the additional output also available for sale to other dairies.

With the addition of the Dolly Madison label to its ice cream line, extensive renovations have been undertaken in the ice cream department at the Allentown plant. Long-neglected refrigeration equipment, which under previous management had received band-aid maintenance, has been completely overhauled, resulting in a jump in efficiency and operating cost reductions, Lehigh spokesmen announced.

In the processing of cottage cheese, standard operating procedure was to heat treat skimmed milk, used in its manufacture, not once but twice, causing a reduction in yield. Given the green light on improvements, plant engineers came up with a combination of some new equipment and re-engineering of present machines to develop a new flow control enabling the milk to be separated and sent directly to the pasteurizer in one operation. This has served to increase yield and reduce overtime.

To meet increased volume of cottage cheese business, plans are now under way for expansion of the packaging line. When completed, the improvements will bring capability in cottage cheese packaging up to 60,000 pounds per day with a projected potential of 200,000 pounds daily.

Other equipment innovations have given LeHi increased flexibility in the filling of drums as specified by customers for shipment of hard cheese. Engineers also developed and incorporated into the equipment a unique method of removing the whey from drums, cutting handling time considerably.

As an off-shoot of the facility improvement program, the development of a procedure to recycle so-called "cow water" for steam was a bonanza to the tune of saving LeHi between $80,000 and $100,000 a year in its heating bill, the cooperative claims.

Whey, a by-product of cheese manufacture, is 52 per cent water. The whey is condensed into its solid material by evaporating the moisture, called cow water. This previously was dissipated into the atmosphere. Now, the cow water is returned to the plant boilers to produce steam.

An added advantage is the fact that cow water returned to the boilers does not have to undergo heating since it is already at 180 degrees, as opposed to city water which is received at about 50 degrees. Furthermore, because the cow water has already been processed, chemical additives used with city water have been eliminated.

Lehigh Valley, which represents 600 farmers, is both a manufacturing and marketing cooperative and distributes a full line of dairy products in five Mid-Atlantic states. Sale in fiscal 1976 are expected to reach the $100 million mark, Barry has stated.

Pork show held

Plainfield, Pa. - Entries in the 1976 Fall Quality Pork Show which was sponsored by the South Central Pennsylvania Pork Producers Association were judged and displayed at The Country Butcher, here, on October 19th.

The first place lightweight and grand champion of the show was a 220-pound gilt exhibited by William Ile, Newburg, R1. Carcass data on the champion is as follows: Backfat 1.1 inches, length 29.7 inches, lion-eye area 4.8 square inches and a ham-loin percentage of 44.4.

The first place heavyweight and reserve champion was a 234-pound gilt exhibited by Clyde Strock of Mechanicsburg R2. Carcass data on the reserve champion was: Backfat 1.2 inches, length 31.0 inches, loin-eye area 4.7 square inches, and a ham-loin percentage of 41.8.

Other placings in the lightweight class were 2nd Steve Keefer, York Springs R2; 3rd Daryl Sheiss, Chambersburg R5; 4th Morton Hulse, Aspers R1; and 5th Steve Keefer, York Springs R2.

In the heavyweight class: - 2nd BDM Pork Producers, Littlestown R1; 3rd Kenneth Ketterer, Newville R2; 4th BDM Pork Producers, 5th Kenneth Ketterer.

Market news explained

NEW YORK, N.Y. - News about the movement, supply and demand, and prices prevailing on the market for poultry and eggs is a must for anyone in the business.

To aid those producing, selling and buying poultry and eggs, the U.S. Dept. of Agriculture's Agricultural Marketing Service has released a brochure explaining the market news service; where and how it collects market news; and how it is disseminated. The brochure alos lists the addresses and telephone numbers of AMS' 26 poultry and egg market news offices. In addition, a glossary of terms used in federal-state market news reports is given for those who may not be familiar with all of them.

For a free copy of "The Market News Service on Poultry and Eggs," write to: Information Divison, AMS, U. S. Dept. of Agriculture, 26 Federal Plaza, (Room 1653), New York, N.Y. 10007.

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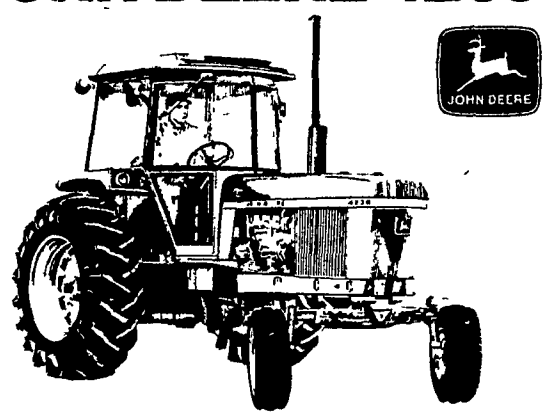

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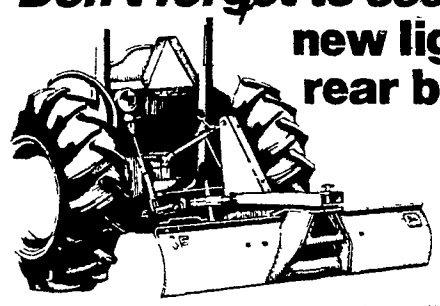

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Beef promotion hearing cites benefits

DENVER, Colo. - American consumers as well as cattlemen will be winners if cattle producers pass a national referendum on a proposed beef research and information program, according to George Spencer, executive vice president of the American National Cattlemen's Association.

Speaking in Denver at a United States Department of Agriculture public hearing on the proposed Beef Research and Information Order, Spencer said both groups will benefit from one of the key elements of the program - the dispersal of factual information.

"Much of the information no doubt will deal with beef as a product - information on nutrient content, health aspects, different cuts, new products and preparation methods," he said. "In addition the program offers new opportunities to improve public understanding of the economics of a commodity business like beef and of certain production aspects."

Spencer noted that the disruptions caused by the beef boycotts of 1973 are still being felt by the cattle industry. Even though consumer groups later acknowledged that the boycotts had been counterproductive, he said, there was no way for cattlemen to head them off at the time because of the general public's almost complete misunderstanding of an agricultural commodity business.

The ANCA, through its informational program, has made considerable progress in improving public and news media understanding of supply and price fluctuations and over the longer term this can contribute to more stability of supplies and prices," Spencer pointed out. "However, more needs to be done."

Spencer's positions were echoed by Mrs. Marie Tyler, vice chairman of the National Live Stock & Meat Board and chairman of ANCA's Industry Information Council. In her testimony, Mrs. Tyler stressed the importance of achieving a two-way channel of communication between the beef industry and its customers.

"Our goal is not merely to provide a forum whereby we can air our problems," she said. "It is to act as a clearing house for information and opinions to provide a liaison between the various groups affected by our industry. And to determine how we can best serve our market, which is every consumer of beef in this country."

Mrs. Tyler cited the controversy over beef grading as an example of the on-going need for communications with consumers. Consumer opposition to the grading changes was, in many cases, based upon lack of adequate information, and it was necessary to carry out a comprehensive information program to alert the public to the benefits to be derived from those changes.

The need for an expanded beef information program was illustrated further by J. Evan Goulding, Colorado Commissioner of Agriculture. Commissioner Goulding said his office frequently gets calls asking the most basic questions about food and nutrition. In many cases, he noted, the callers are seeking answers to questions concerning nutritional quality and food value, and they are questioning the truth of advertising claims.

"With the vast amounts of information and misinformation available via the news media, educational materials and media information with a sound research basis will be helpful to the discerning consumer," he observed.

The Denver public hearing was the fourth such hearing to be conducted by the USDA.

Testimony was taken during the Denver hearing from more than 30 persons representing organizations and individuals in ten states.

Loan rates

[Continued from Page1]

for corn. The soybean loan rate remains at $2.50 per bushel. Loan rates per bushel for other feed grains are increased proportionately based on the feed value of corn, as follows: Sorghum, $1.19 to $1.43; barley, $1.02 to $1.22; oats, $0.60 to $0.72; rye, $1.00 to $1.20.

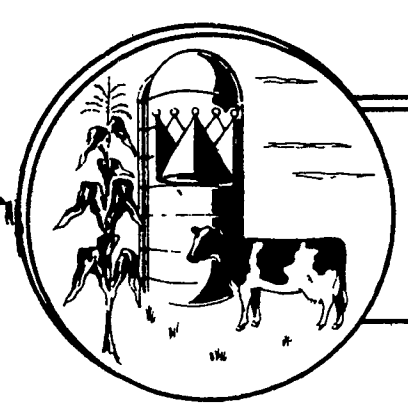
Knebel said that the change in loan rate is being made now to give farmers timely assistance in the orderly marketing of this year's record crop of wheat, already in the bins, and the projected record corn crop, as well as large crops of other feed grains. He cited the competitive pressure on established U.S. export markets brought about by Canada's huge wheat crop, and to better-than-expected grain crops in the Soviet Union.

In addition, during the peak of the grain harvest season there has been a serious barge transportation problem, caused principally by the unusually low water levels.

Farmers who wish to secure loans or adjust present loans at the new rates for 1976 whet and feed grains can do so by going to their local Agricultural Stabilization and Conservation Service (ASC) office or Agricultural Service Center. Additional disbursement for loans already written on these crops will be available retroactively for those farmers who want to change now to the new rates.

Marriage Continues

Contrary to some opinion, marriage is still a going proposition in this country. More than two million marriages took place last year, many of them remarriages According to government statistics, married women's lifespans are longer than unwed women's This year is leap year so women can propose to men!



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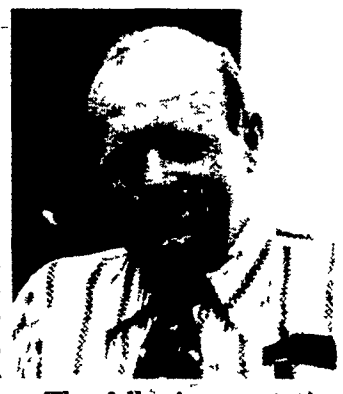

Why The Agri King Program?

Dr. Warren Bonhoff
Director of Nutrition - Veterinary Consultant

The following quotation was written by a concerned supervisor in the March-April Edition of "The Northeast Improver". "Why will some dairymen have forage samples analyzed, and then not do anything about the results? I just heard from a neighbor about one of my dairymen who had several cases of acetonemia. I had checked out his minerals, he was high in calcium, low in phosphorus, and very low in magnesium. Believe it or not, now he's looking at his reports and doing something about them"! This story could have been written by many, and in all sections of the United States. To help prevent metabolic diseases, obtain increased production, and utilize feeds most efficiently, does require laboratory analyses, then formulating rations based on these facts. When this is done, it doesn't mean it's right for two years, or two months, or even two weeks. Oft times, roughages are changed in short periods of time and to utilize test results correctly requires the formulation of a balanced ration whenever these changes are made.

The following hay samples are indicative to illustrate the significance of test variations and their affect on a balanced ration.

Test Results Of Four Hay Samples

	No. 3113	No. 3110	No. 3098	No 3079
Protein	10 73	12.52	15.68	20 75
Calcium	45	1.11	1.79	1 77
Phosphorus	27	.21	25	30
Magnesium	11	12	38	.35

Based on these analysis and hay being the only roughage fed, the following rations were recommended, based on Holstein cows averaging 1400 lbs. and producing 50 lbs. of milk.

	No. 3113	No 3110	No. 3098	No 3079
Hay	26 0 lbs.	26 7 lbs	26 6 lbs	29.0 lbs
Grain Ration	20 0 lbs.	19 3 lbs.	19.4 lbs	17 0 lbs

Grain Ration Formulas With Hay Sample Numbers

	No. 3113	No. 3110	No.3098	No. 307
Shell Corn	1625.5	1763	1916	1932
44% Soybean Meal	265	165	20	
Monosodium (26% Ph)		12	43	42
Di Cal (18.5%ph-21% CA)	24	19 5		
Calcium (38%)	43			
Salt	13	10 5	3	5
Key-Min-R	13.5	13 5	1 5	2.5
Dairy Multi-Factors	16	16 5	16 5	18 5
	2000	2000	2000	2000

These hay analyses are of common occurrence and actually occur on the same farm within the same year. Is it any wonder that serious problems exist on many dairy farms today, especially considering the increase in production per cow, yet still feeding similar to what was done in previous decades?

If one had the previous hay samples, wouldn't it be difficult to choose a protein, calcium, phosphorus, and magnesium level to possibly "balance a grain ration." The odds would be astronomical, in fact it couldn't be done. Yet it's being attempted every day. So we go on accepting the hypocalcemias (milk fever), ketosis, retained placentas, mastitis, foot problems, breeding problems, grass tetany (magnesium deficiency), etc.; as partners for being in the profession of dairying.

No, providing good balanced nutrition will not prevent all metabolic diseases but they certainly can be reduced. Dairy specialists state that eighty to ninety percent of all diseases are directly related to nutrition. This statement certainly appears valid, yet today what percentage of livestock producers or others related to the subject of nutrition are sufficiently devoted to do the best possible.

Now, and in the future laboratory analyses of roughages and grain are going to increase. Don't stop there; the results are interesting but of very little value unless these analyses are used honestly and diligently in the formulation of a complete balanced feeding program.

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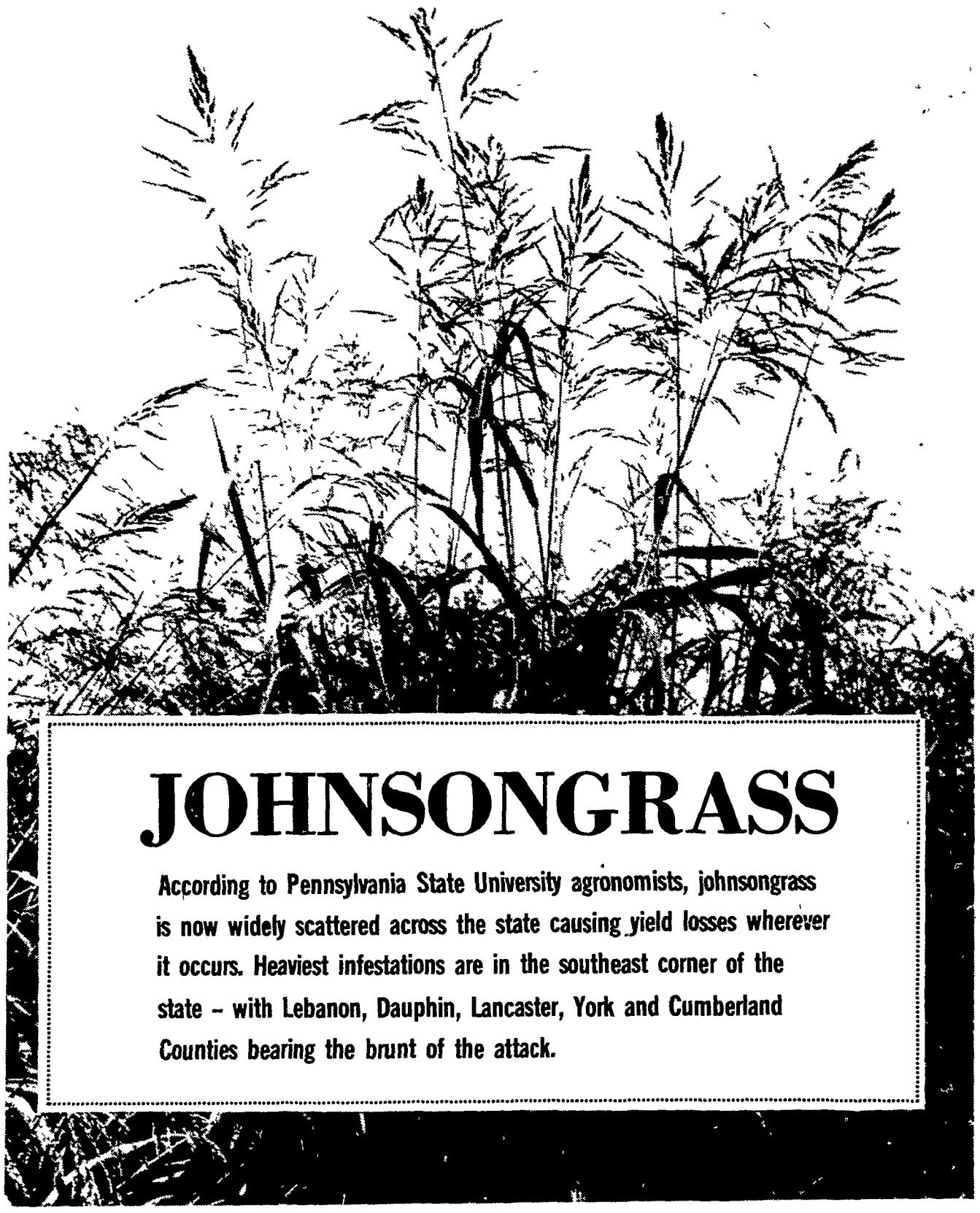

JOHNSONGRASS

According to Pennsylvania State University agronomists, johnsongrass is now widely scattered across the state causing yield losses wherever it occurs. Heaviest infestations are in the southeast corner of the state – with Lebanon, Dauphin, Lancaster, York and Cumberland Counties bearing the brunt of the attack.

Johnsongrass usually towers above corn and can grow to eight feet high or more. It has a seed head one and a half feet long with reddish-brown oval seeds.

Johnsongrass roots and rhizomes. Having the plant on the farm can be a costly consequence, hence the nickname 'bankruptcy grass.' Getting rid of the weed can be tricky and is not cheap.

'Bankruptcy grass' invading fields

LANCASTER, Pa. - Corn production on thousands of acres in Pennsylvania is reduced annually due to heavy infestations of johnsongrass Furthermore, the problem is an increasing one as the weed continues to spread here.

According to Pennsylvania State University agronomists, johnsongrass is now widely scattered across the state causing yield losses wherever it occurs. Heaviest infestations are in the so-called South Mountain region - the southeast corner of the state - with Lebanon, Dauphin, Lancaster, York and Cumberland counties bearing the brunt of the attack.

However, University specialists agree that growers in all parts of the state should be on the lookout for the weed. It no longer restricts itself to the damper lowlands and river-bottoms, but has moved on to the well-drained mineral soils of the uplands In addition, johnsongrass is reaching further north than ever before Weed watchers speculate this may be due to milder winters that allow the rhizomes to get through the season Others suggest the weed has evolved a hardier strain that can take the cold

One major reason for the proliferation of the weed is its tremendous reproductive potential Johnsongrass reproduces by seeds and underground rhizomes The rhizomes spread easily through the soil In fact, a single plant has the potential of producing 200 to 300 feet of rhizomes and each node (joints, approximately four inches apart) is capable of sprouting to produce a new plant These plants in turn make new rhizomes and seed In one recent field study, over four million viable johnsongrass seeds were measured in the top 2½ inches of soil in a single heavily infested acre. Furthermore, these seeds are viable in the soil at least five years, making the effective control of johnsongrass all the more difficult

Bankruptcy Grass

If proper control measures aren't used against johnsongrass, it can take over a crop within three years, causing sufficient damage to reduce yields up to 50 per cent and more. In some severe infestations, growers find the corn is not worth harvesting. It's commonly believed that there are more corn fields abandoned because of johnsongrass than any other single weed. Older growers used to call it 'bankruptcy grass' for obvious reasons.

Several Pennsylvania growers recently put the problem into field perspective. According to Jesse Copenhaver of Lebanon, "I was ready to quit farming one farm because of the johnsongrass. I had a real mess - used to lose 50 acres of corn, and I mean a total loss."

One of Copenhagen's neighbors, John Landis, faced similar problems: "My one regret is that I didn't start a control program soon enough," says Landis. "I only had small patches of johnsongrass four years ago when I first noticed it. Unfortunately, I didn't do anything special to control it and last year I had the weed in over 80 acres of corn. In fact, it was so bad in some areas - about two acres worth - I had to go in and cut down the corn along with the johnsongrass."

It is not difficult to identify johnsongrass since it usually towers above corn. It grows more than eight feet high, has a seed head one and one-half feet high, and its root-like rhizomes are about the size of a man's thumb in diameter. The reddish-brown seeds are about one-eighth of an inch long and oval shaped.

The jungle-like growth of this grass has been compared to that of sugarcane It is a fierce competitor to cultivated crops such as corn and alfalfa

In addition to competing for light, soil nutrients, and moisture, it also serves as a host for the corn disease called Maize dwarf mosiac. The virus over-winters in johnsongrass rhizomes and is spread from johnsongrass to corn by aphids. This disease causes stunting of the corn plant and dwarfing of the ears in some of the more sensitive, non-resistant varieties.

A continual problem in Lebanon County

"Although johnsongrass may be new to some areas of the state, we have been plagued by it for more than a dozen years now," explains Dennis Hoke, Lebanon Extension agent. "It seemed to be a continual problem since we didn't know how to handle it, until recently. Now we have the chemicals to control it, and know what cultural practices to employ to help."

"One practice I find that helps is fall plowing," says Copenhaver, "this brings the rhizomes to the surface for a good winter kill. However, fall plowing alone won't get it; you need the appropriate herbicides."

"You must disc the soil enough times to break up clods and cut the rhizomes into small pieces before applying herbicides," Hoke adds. "This weakens rhizomes and enables the herbicide to make contact with rhizomes and seedlings." For example, in the spring, Jesse Copenhaver first field cultivates, then discs at least once before applying herbicides, and after application, cross-discs.

[Continued on Page 18]

John Landis, Lebanon County farmer, examines johnsongrass rhizomes. Lebanon County reportedly has the worst infestation of the weed in Pennsylvania, although it is found in many other parts of the state and also in neighboring states. At a recent meeting of the Lebanon County Farmers' Association, it was voted to have the state classify the plant as a noxious weed.

National hay crop way short, Pennsylvania hay abundant

By DIETER KRIEG

LITITZ, Pa. - The United States Department of Agriculture announced recently that the U.S. hay crop is down by 12 per cent from a year ago. In fact, hay on hand as of this month is the lowest since 1964.

But the picture for Pennsylvania is considerably brighter. Statewide, hay production was down slightly from a year ago. The eastern half of the state reportedly had an abundance of hay.

Paul Z. Martin, who deals with hay and straw each week in Leola, told Lancaster Farming this week that he's noticing buyers at his auction this Fall that he has never seen before. They're coming from as far away as Virginia and southern Maryland, where drought was a problem this Summer. "Buyers from Virginia - it's very unusual to see'em here," Martin commented.

"There's hay around the eastern part of Pennsylvania," Martin continued, "and also in the Finger Lakes region of New York State.

Martin guessed that there was more hay available in this area than in most other years, but a lot of had gotten wet, leaving top quality hay as a somewhat scarce item. He noted that his top load of alfalfa on Wednesday commanded a price of $103 per ton. The top load of straw fetched $83 per ton, a number of loads went for as high as $79.

The Lancaster Countian considered the prices as "very high," especially in view of the fact that Wednesday's sale was held under wet conditions, and some loads had come in practically soaked due to not being covered during the downpour. "We had a buying crowd today," Martin said.

He estimates that at least 15 per cent of this year's Pennsylvania hay crop got wet.

Charles Hammond, assistant statistician at the Pennsylvania Crop Reporting Service, told Lancaster Farming that the Keystone State's hay crop as of Oct. 1 was rated at 4.3 million tons. That compares with just under 4.4. million tons last year. The Harrisburg official noted in his remarks that this figure is for all hay. The alfalfa harvest is actually up slightly from the year before. He described the first cuttings as "average" in quality while successive cuttings rated somewhat better than that. "There's a pretty good demand for Pennsylvania hay," the statistician concluded.

Nationally, the U.S. hay yield per acre is seen as averaging 1.96 tons, which is down from 2.15 tons per acre last year and the lowest since 1966.

Paul Hively, a York County farmer who deals in hay in his area, echoed many of Martin's comments. He said his business was steady but that a lot of hay he's looking at is "not near first class." He buys most all of his hay in York County and sells in Lancaster County.

Ira Zartman from northern Lancaster County buys quite a bit of hay from southern New York State. He reports abundant supplies in that area as well as throughout eastern Pennsylvania. "But there's not much good hay - there's a lot of poor hay around," he concluded.

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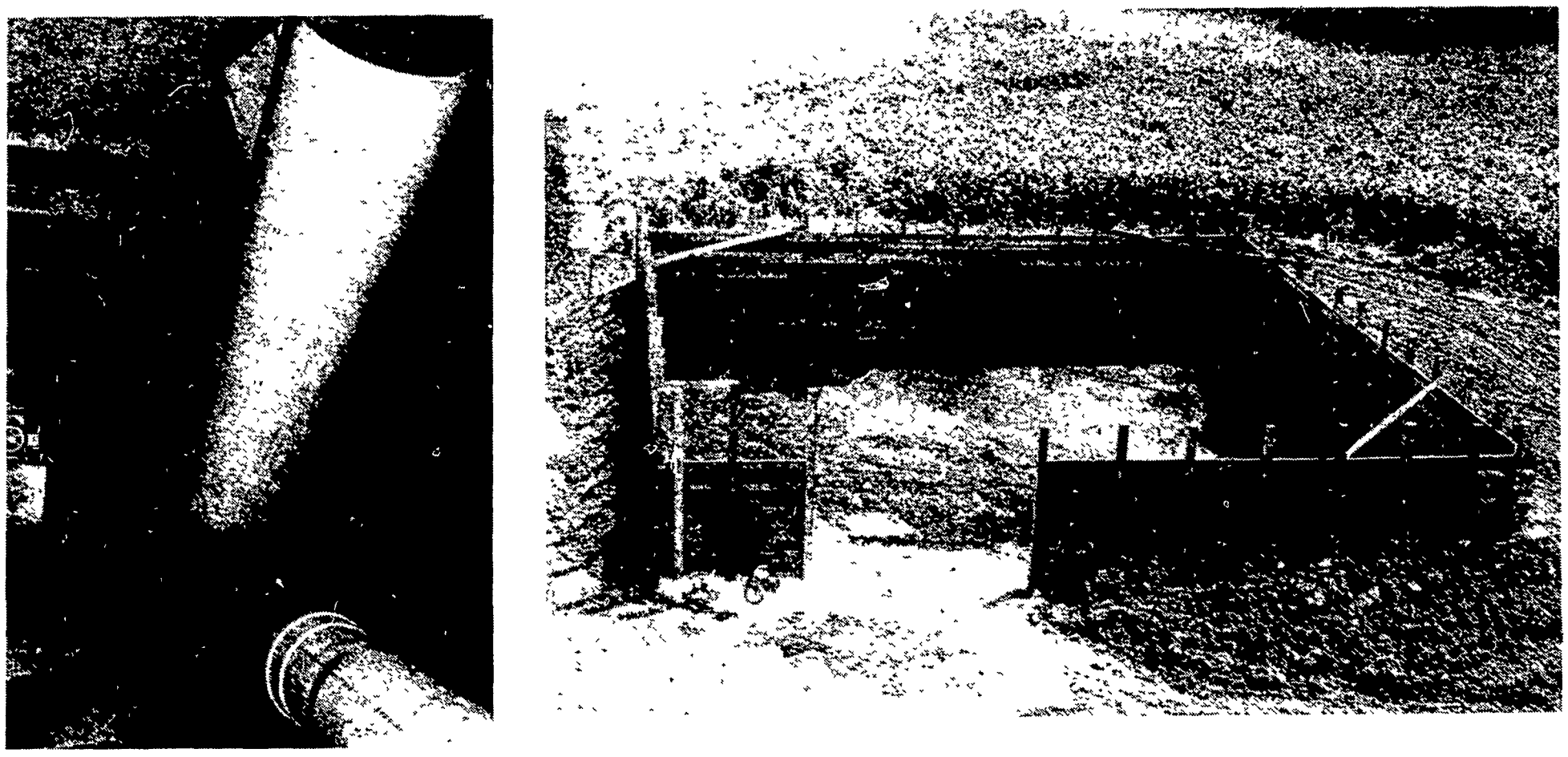

Hydro-Ram Installation at the Calvin Beiler Farm, near Gap.

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'Bankruptcy grass'

[Continued from Page 16]

"I feel you need a quick starting, tall hybrid of corn to shade out the late season johnsongrass," says Copenhaver.

"Another practice I think growers should follow is cleaning their equipment when moving from an infested field to a clean field, states Landis. "This prevents spreading rhizomes and seeds from field to field. It is especially important at harvest when the johnsongrass seed is so thick."

Control program

"The degree of johnsongrass infestation must be considered when deciding on the proper program for its control," Hoke points out. "If the problem is severe, I would recommend first using a systemic foliar spray, like Roundup or maybe dalapon, to kill rhizomes and then use another material on seedlings in the spring."

Many growers, however, do not like using a foliar spray since it involves delay in planting. Foliar sprays also have little effect on johnsongrass seedlings. The preference is for a good seedling control program over a period of years that will also aid in rhizome suppression and thus virtually eliminate the johnsongrass problem.

"When combating seedling johnsongrass," Hoke adds, 'the best method of application is to use a suitable preplant herbicide and incorporate."

One advantage of preplant incorporation is that the chemical is mixed uniformly into the soil at the right time and the right depth to assure maximum activity. A second advantage is that incorporation protects the herbicide against dissipation from wind, rain, or sunlight - all common drawbacks with herbicides that are surface applied. Incorporation also removes the need to wait for rainfall to move the material into the weed seed zone.

When incorporating, it is important that the herbicide be well mixed into the top two or three inches of soil immediately after application. This can be most readily done by mounting the sprayer between the tractor and incorporation equipment, with the tank set on either. As the ground is working for planting, the herbicide is incorporated in the same trip across the field.

There are several herbicides that work well on johnsongrass seedlings. Among these are Sutan and Eradicane on corn; Treflan and Vernam on soybeans; and Eptam for seedling establishment of clear-seeded stands of alfalfa.

A double rate of Treflan gives excellent seedling and fair rhizome control in soybeans, but this program can't be used in a bean-corn rotation. The six pound rate of Eradicane will clean up seedlings in corn in addition to aiding in rhizome suppression. And recently Sutan + received a new labeled rate of six pounds to be used against nutsedge and johnsongrass infestations.

"One practice we try to encourage growers to do is plant late when using Eradicane," says Hoke. "We recommend that they plant their infested fields last, around May 15-20. This gives the soil a chance to warm up permitting seeds to germinate and rhizomes to come out of dormancy, maximizing the herbicide's efficiency."

Chemical Control

"I used Eradicane this year for the first time, experimenting on about 13 of the most heavily infested acres," says Landis. "I got real good control - so good that next year I will be using it on all 80 acres that have the weed.

"Eradicane has sold me on chemical control of johnsongrass," Landis continues. "I even recommend spot spraying with Roundup on field edges and in fence rows to avoid possible recontamination from these areas."

"I have been working with a control program for the past two years," Copenhaver explains. "Each year Eradicane has given me better and better control. That farm I was about to give up a few years ago has nearly 95 percent control of johnsongrass."

"Now that we have developed a good johnsongrass control program, I strongly suggest that growers all over the state take a walk through their fields this fall to determine what weed problems are developing," urges Hoke. "I cannot possibly overemphasize the importance of finding johnsongrass early and treating it quickly."

These forebodings are shared by Penn State agronomists when they say - you must control johnsongrass or get out of farming.

Dairy cow show and sale held at Green Dragon

EPHRATA, Pa. - The Annual Dairy Cow Show and Sale at the Green Dragon Livestock Sales was held on October 15 with 224 head going over the sale. Buyers came from New York, New Jersey, Delaware, and Pennsylvania to watch and bid. The highlight of the sale was "Penn State Ivan Ho Star" shown by Kelly Bowser and purchased by Alfred Albright of Landisburg for $3200.

The second place Holstein was shown by Alfred Albright and purchased by Raymond Smucker for $1275. Robert Kennedy showed the third place animal which was purchased for $1525 by Paul Labe. Norman Kolb showed the fourth place animal which was purchased by Alfred Albright for $1325.

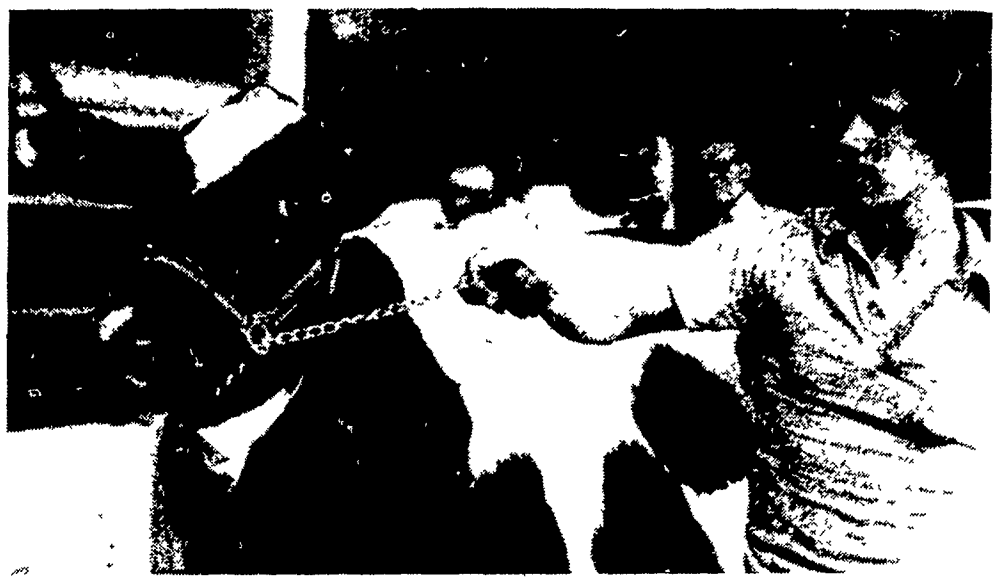
In the dry cow division, first place went to another animal shown by Kelly Bowser and purchased by Frank Mase for $2400. Frank Mase also purchased the second place animal for $1000 from Robert Kennedy. The third place animal was also shown by Kelly Bowser and was purchased by Melvin Kolb for $1075. Paul Labe showed the fourth place animal which was sold for $800 to Toni Williams.

In the heifer class, Kelly Bowser again showed the champion, which was purchased by Melvin Kolb for $2625. Norman Kolb showed the second place animal which brought $975 from Alfred Albright. Alfred Albright then showed a heifer which took third place and brought $910. Robert Kennedy had the fourth place animal which brought $800 and was purchased by George Scott.

In the mixed breed class, Norman Kolb had the first place animal which was purchased by Frank Mase for $2325. Robert Kennedy showed the second place animal which was purchased by Carl Herr for $975. Taking the third place was an animal shown by Kelly Bowser and purchased by Frank Mase for $800. Dale Brewer showed the fourth place animal which was also purchased by Carl Herr for $850.

The grand champion of the show was the dry cow showed by Kelly Bowser and purchased by Frank Mase for $2400.

Judges for the day were Melvin Kolb, George Scott, and Michael Risser.



Grand champion of the Green Dragon Annual Show and Sale was "Kerchenhill Miss Noel." She was shown by Kevin Bowser, (at the lead) Worthington, Pa. She was also first in the dry cow class. Behind her is Kelly Bowser, father of Kevin.

Reserve grand champion at the Green Dragon Annual Show and Sale was Silver Brook Dolly de Kol-Twin, sired by Penstate Ivanhoe Star. The animal is held here by Jay Risser, but she was shown in the show by Kelly Bowser.

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12-D. .Pre-Mix for Feed Lot Cattle, Sheep	¼ Ton Price	9.48 - 50 lb. bag	8.40

MINERALS DON'T HAVE TO BE EXPENSIVE - WHY PAY MORE?

Order 2 milk prices announced

NEW YORK, N.Y. - A uniform farm price of $10.30 per hundredweight (46.5 quarts) for September milk deliveries to pool handlers under the New York-New Jersey marketing orders was announced last week by Thomas A. Wilson, market administrator. The uniform price was $10.22 in August 1976 and $9.57 in September 1975.

The butterfat differential was 10.6 cents for each tenth of a pound of butterfat above or below 3.5 per cent. The seasonal incentive fund (Louisville Plan) returned $3,428,724.39 to the September 1976 pool. This added $.465 per hundredweight to producer prices.

Receipts from dairy producers totaled 737,203,134 pounds, 3.1 per cent or 21,826,312 pounds more than in September 1975, Wilson reported. Handlers utilized 386,309.162 pounds of these receipts or 52.4 per cent for fluid milk products (Class 1).

In September 1975 the Class 1 utilization percentage was 56.1 For September 1976, handlers paid $11.11 for Class 1 milk compared with $9.75 a year ago.

Wilson stated that receipts on bulk tank units were 716,218,613 pounds, up 28,256,264 pounds. He added that this was 97.2 per cent of the pool, compared to 96.2 a year ago.

A total of 347,325,427 pounds, or 48.5 per cent, of tank milk was used as Class 11 and was subject to the transportation credit which amounted to $347,325.43.

Producers with tank milk numbered 18,276, a decrease of 1.5 per cent. The administrator said that the total number of producers in the pool was 19,337, a loss of 3.3 per cent. Average daily deliveries per producer rose 78 pounds to 1,271 pounds.

Pool bulk tank units decreased 13 to 186. Reports from 109 handlers were used to compute the pool. There were 106 handlers with producer milk.

The gross value to dairy farmers of September milk deliveries was $76,863,290.08. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

All prices quoted are for milk of 3.5 per cent butterfat received within the 201-210 mile zone from New York City.

Sale authorized

WASHINGTON, D.C. - An authorization to purchase $7.4 million worth of wheat under Public Law 480 was issued this month to Israel, the U.S. Department of Agriculture (USDA) announced.

TRY A CLASSIFIED

Pigs Arrive in America

Americans have special reason for paying tribute to the hog. He's contributed greatly to pioneering, settling and building this land. Supposedly at Queen Isabella's urging, Columbus brought eight pigs with him on his second voyage to the New World. Cortez' excursion into Honduras in 1524 included a drove of swine. But it was on May 25, 1539 - almost a century before the arrival of the Pilgrims - that the hog was introduced to mainland America. On this date, Hernando DeSoto, who was determined to conquer Florida and establish colonies in the interior, landed at Charlotte Harbor, Florida, with 600 soldiers, 350 horses and 13 hogs.

Sandwich PPork

Barbecued pork on buns is an inspired finale for Sunday's roast pork loin. It's no trick to prepare. Just heat strips or cubes of cooked pork in your favorite barbecue sauce.

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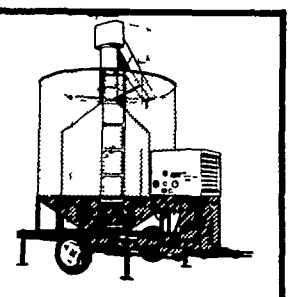

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Farmers bring 'farm'

Ruth Shertzer and Earl Newcomer, Lancaster County, Farmers Association, receive congratulations from Pennsylvania's Secretary of Agriculture, Raymond Kerstetter, right.

Public

(Continued from Page 1)

direct marketing," he suggested. "We have got to do something to keep the family farm in existence," he added.

Noting that agriculture is the state's second largest industry and that Pennsylvania has the largest percentage of rural residents of any state in the union, the Governor's message also praised farmers - for their efforts in the field as well as here at Park City - a gigantic complex of a shopping mall with approximately 140 stores under one roof.

Senator Brandt described the displays as "fantastic" and "great" while simultaneously expressing hope that farmers will return here in other years to continue to bring the farmer's message to the consumer. He also said he'd like to see this idea spread to other areas of the state, noting that he thought the effort to be well worthwhile.

Reactions from those polled by this writer during the week all brought back the same message: The displays were educational, interesting, and more efforts like this would be welcomed in years to come. Some samples of remarks follow:

"The first time I ever saw a cow milked was right here a few minutes ago during the milking contest," remarked a grandmother from Lancaster. "I think it's wonderful and certainly educational for the children." Asked if she had a farm background at all, Mrs. Kathryn Spangler said "no." But that didn't make much difference to her being interested in the displays.

"I was most interested in the cattle and the milking," Mrs. Spangler announced unhestitatingly to a question, then adding that she also enjoyed the fresh vegetables and is a frequent visitor to the Farmer's Market on the lower level of the Mall.

"Was this all worthwhile? this writer asked her.

"It was definitely worthwhile - I surely do think so - I think they ought to have more displays like that," she announced with a gleam in her eye.

At no time during the questioning was it made known to any of the shoppers as to which paper this writer was representing - to avoid the possibility of having remarks purposely slanted in favor of the farmer.

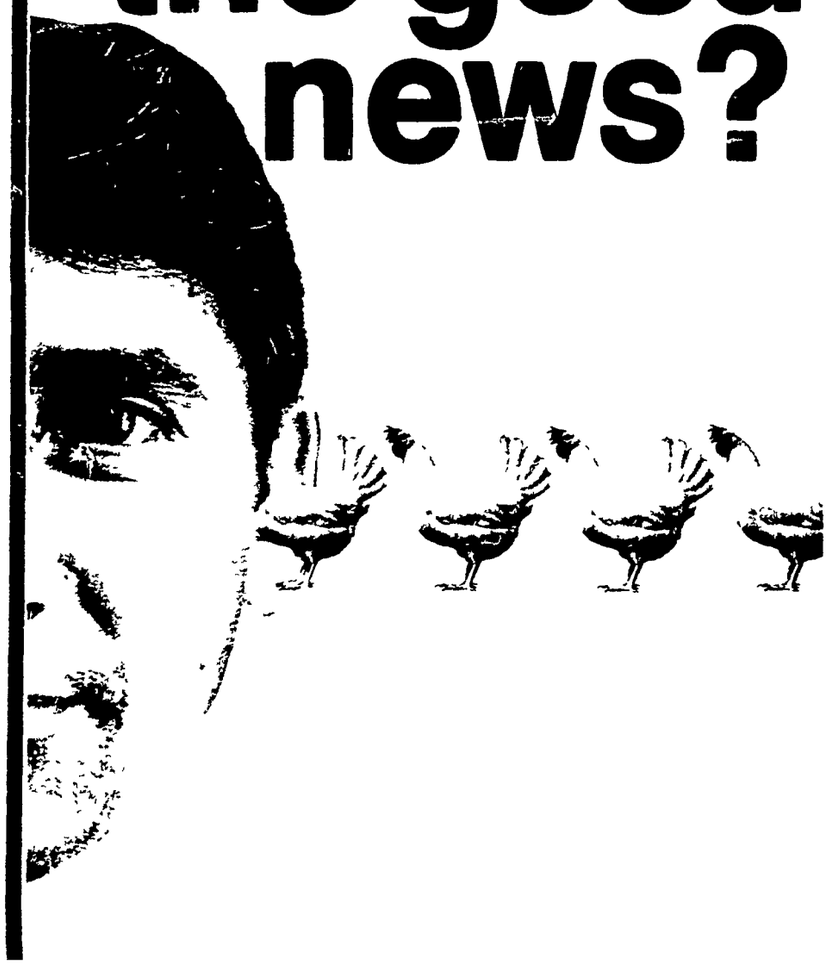
Mrs. Spangler was also asked what she thought of the farmer's work and the price of food. Her reply was:

"I believe that in producing their products they have a big investment of time, hard work, and money. I believe the farmer

The FFA was present at Park City for the promotional effort initiated by the Lancaster County Farmers' Association. Manning the display on Thursday evening were, left to right, Tim Kauffman, and Ron Forrey, Elizabethtown; Randy Ranck Penn FFA president from Solanco High ; Hernley and Roger Smeal, both fro

The businessma

Heard the good news?



Between 1972 and 1973 an old friend of the commercial egg producer quietly slipped from view. Some folks called her the best feathered friend they ever had. They've missed the "old" B-300 sorely in the last few years. And they've told us so.

When the "old" B-300 – we call her the B-300V – retired from Random Sample Testing in 1973, she had an unmatched record of consistent performance. More importantly, she was a legend in her time...in the field...in your poultry house. She made **businessmen** out of thousands of poultrymen. She was the standard to which competitive strains compared their performance.

The B-300V was nearly perfect for the times. But we knew that times were changing. We knew that tomorrow's top layer had to have a stronger eggshell. We were committed to making the B-300V tomorrow's top layer. Tomorrow is here.

For the past 5 years, the B-300V has been in a concentrated program of eggshell improvement. It has paid off in results...without sacrificing the performance that made her your top choice in the "good old days."

Dust off your old records and take another look. Better yet, ask your Babcock distributor for his latest performance data on the B-300V.

Try a flock. Compare it to the **best** of your present stocks. We know you're going to be pleasantly surprised.

The businessman's bird is back...and better than ever before. The B-300V.

Something new is hatching at your Babcock distributor's...today!

Consistency:
The **only** layer to place first (IOFCC) in **every** USDA 2-ye Random Sample Summary b and 1973, her last year of en

Performance:
Legendary 90% pl consistent, top eg throughout the lay

Reliability:
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'farm' to town

Kauffman, and Ron Forrey, both from Elizabethtown; Randy Ranck Pennsylvania State FFA president from Solanco High School; Duane Hernley and Roger Smeal, both from E-town.

ought to get a lot more for his products."

Mrs. William Hamp, Lancaster, and her sister, Mrs. Walter Schilling, Pipersville, were at Park City with their children. While the youngsters were eagerly wanting to pet a young calf on display, the two mothers watched attentively and were drawn in by what was going on around them. They described the happenings in the Mall with one word - "wonderful."

The bee display, which was as much a crowd pleaser as most anything the farmers brought in, rated a grade of "fantastic" from Mrs. Hamp. "The children are enjoying it too," the Lancaaster woman said, adding in the same breath that she would be coming back later with other members of the family so that they don't miss out.

"The farmers should do this more often, this is something that's beneficial to the whole country," Mrs. Hamp continued. "It lets us be more aware of farmers and the fact that we here in Lancaster County are living in an agricultural area." She speculated further that a lot of people are "confused" as to what really goes on down on the farm and thought this

Mr. and Mrs. L.J. Logan of East Earl were impressed by this 3-row forage harvester and the amount of silage a cow eats in a day.

was a good way of clarifying things.

Another visitor to Park City this week was Herbert Hearn from the Eastern Shore of Maryland. Like others interviewed for this particular story, Hearn is not a farmer and has no farm background. "I think this is wonderful and I find it most interesting," the retired mail carrier commented.

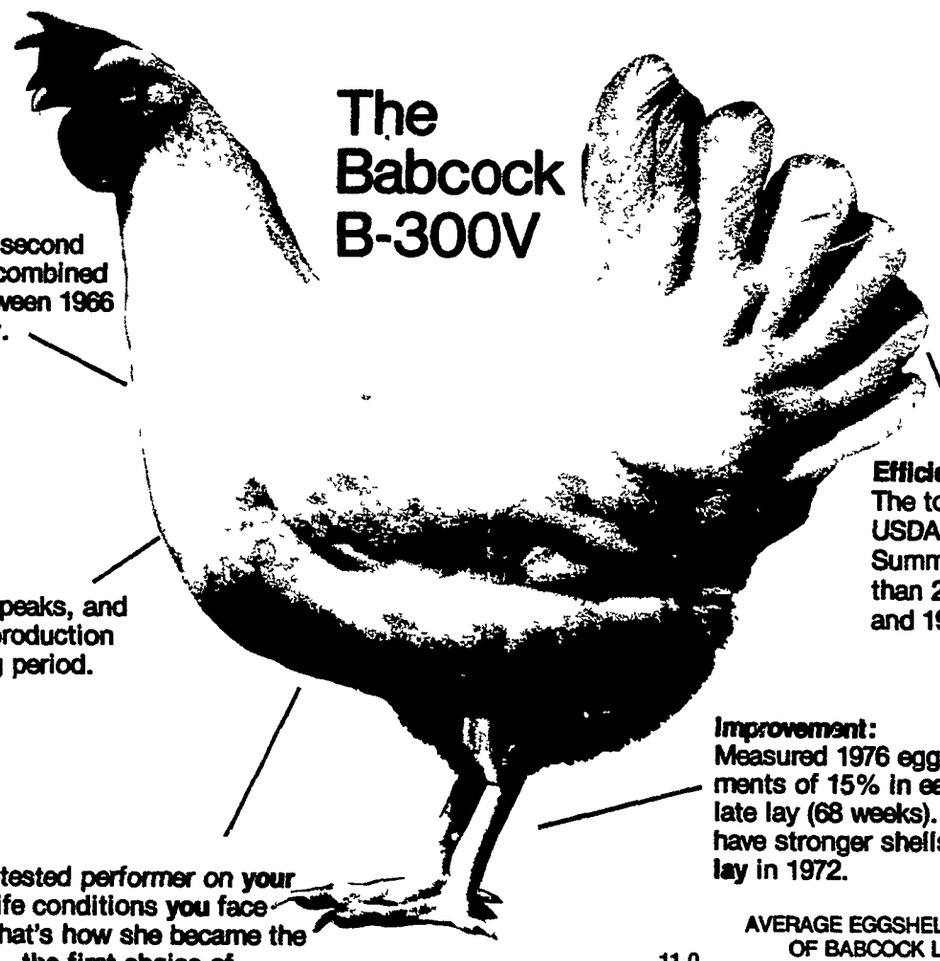
Ober Knibel from Hanover offered his opinions: "It's educational and really interesting - you bet! This kind of stuff intrigues me. But isn't that a terrific price," he commented, while glancing over at the 3-row self-propelled forage harvester. !!The price tag fell just short of $40,000.)

Mr. and Mrs. L. J. Logan of East Earl were caught at the same display. "I think you'd need a doctor around when you're buying one of these machines to cope with the possibility of a heart attack," Logan said in a quite serious tone while carefully inspecting the New Holland chopper. "We've seen'em in the field," the Lancaster Countian continued, "but we never saw one up close nor were we aware of how they operate or how much they cost."

Next to the chopper was a pile of silage labeled as an average amount of feed eaten daily by an average diary cow. The Logans more than once made reference to that pile, continuing to ex-

[Continued on Page 27]

ssman's bird is back!



The Babcock B-300V

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The **only** layer to place first or second (IOFCC) in **every** USDA 2-year combined Random Sample Summary between 1966 and 1973, her last year of entry.

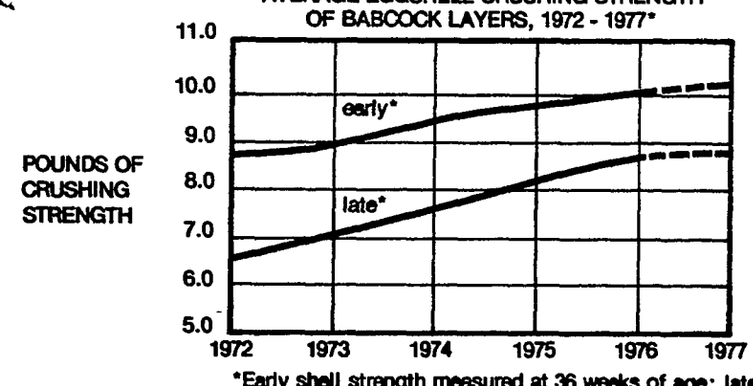
Performance:
Legendary 90% plus peaks, and consistent, top egg production throughout the laying period.

Reliability:
The B-300V is a time-tested performer on **your** farm, under the real-life conditions **you** face day-in and day-out. That's how she became the "businessman's bird"...the first choice of producers **wherever** eggs are produced at a profit!

Efficiency:
The top average feed converter in the USDA 2-year combined Random Sample Summaries of any bird entered for more than 2 consecutive years between 1966 and 1973.

Improvement:
Measured 1976 eggshell crushing strength improvements of 15% in early lay (36 weeks) and **30.8%** in late lay (68 weeks). B-300V's hatched in 1977 will have stronger shells in **late lay** than they did in **early lay** in 1972.

AVERAGE EGGSHELL CRUSHING STRENGTH OF BABCOCK LAYERS, 1972 - 1977*



*Early shell strength measured at 36 weeks of age; late shell strength at 68 weeks of age.

3/PHONE: (717) 626-8561

Milk advertising

[Continued from Page 1]

promotion program is presently effective only for those dairymen who market their milk through an Order 4 handler. The cooperatives and their members which support this new program have taken an unprecedented first step with this move. Other milk marketing areas are still at the five cent per hundredweight level for advertising and promotional efforts. The increase was requested by several dairy cooperatives within Order 4 in view of the fact that other areas of the budget have gone up in cost and a nickel today no longer goes as far as it did a few years ago.

Some of the dairy cooperatives which will be affected by this new order include: Inter-State Milk Producers, Maryland Cooperative Milk Producers, Maryland-Virginia Milk Producers, Lehigh Valley Cooperative, Eastern Milk Producers, Capitol Milk Producers, Dairylea, and Valley of Virginia. Some cooperatives, such as Dairylea and Eastern, only market a portion of their milk within Order 4.

The provisions of the order signed on Monday by Feltner are the same as those recommended in a final decision on Aug. 9 of this year. Copies of the recently okayed order may be obtained by writing to Joseph D. Shine, market administrator, 300 North Lee Street, Suite 320, Alexandria, Va.

PFA committees slated

CAMP HILL, Pa. - Three convention committees were announced Thursday by John R. Pitzer, president of the Pennsylvania Farmers' Association.

The committees will serve in various roles at PFA's 26th annual meeting scheduled November 7-10 at the Sheraton International Inn in Gettysburg.

PFA is a general farm organization with 20,313 family members. It has 53 county units affiliated with the state association, which is part of the American Farm Bureau Federation.

Members of the PFA nominating committee are: Jay Dilts of Indiana County and committee chairman; Russell McHenry, Clarion County; S. Richard Moyer, Union County; Donald Unangst, Mercer County and Paul Weaver, Montgomery County.

Members of the PFA credentials committee are: Keith Eckel of Lackawanna County; Russell Claypool, Armstrong County and Mrs. Frances Lichtenwalner, Lehigh County.

Members of the PFA host committee are: Mr. and Mrs. Lloyd Bennner, co-chairmen, Mr. and Mrs. Horace Waybright, Mr. and Mrs. Arthur Musselman, all of Adams County; Mr. and Mrs. Wayne Beshore, York County and Mr. and Mrs. Joel Wenger, Franklin County.

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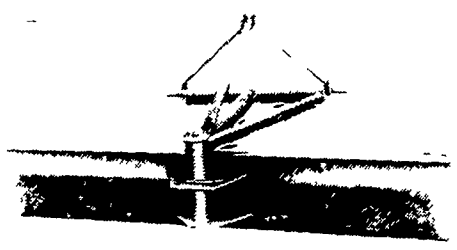

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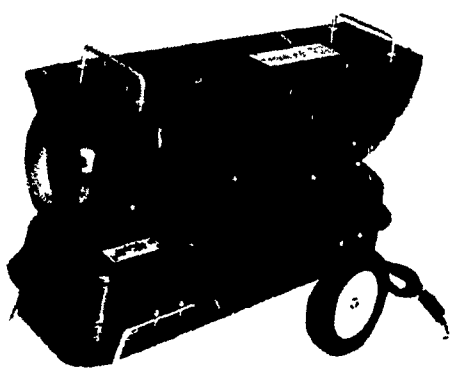

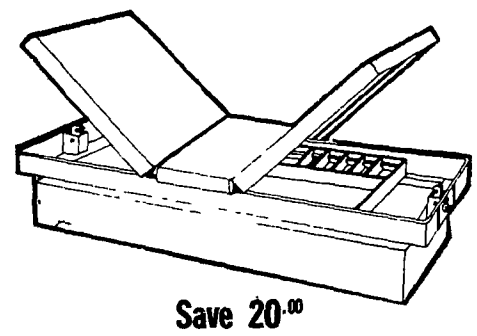

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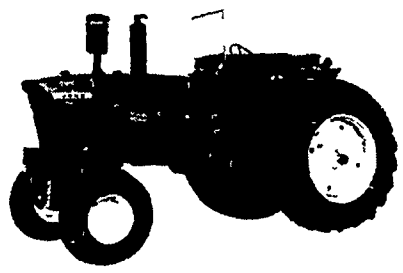

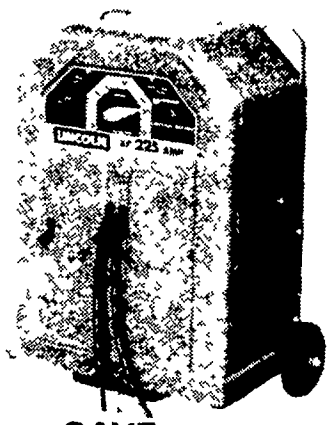

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225 Amp Welder
Includes ground clamp, insulated electrode holder, 20 electrode cable, 15' ground cable, 6 input cable with plug and female receptacle and helmet Uses 220 volt, 60 cycle power source WHEELS NOT INCLUDED
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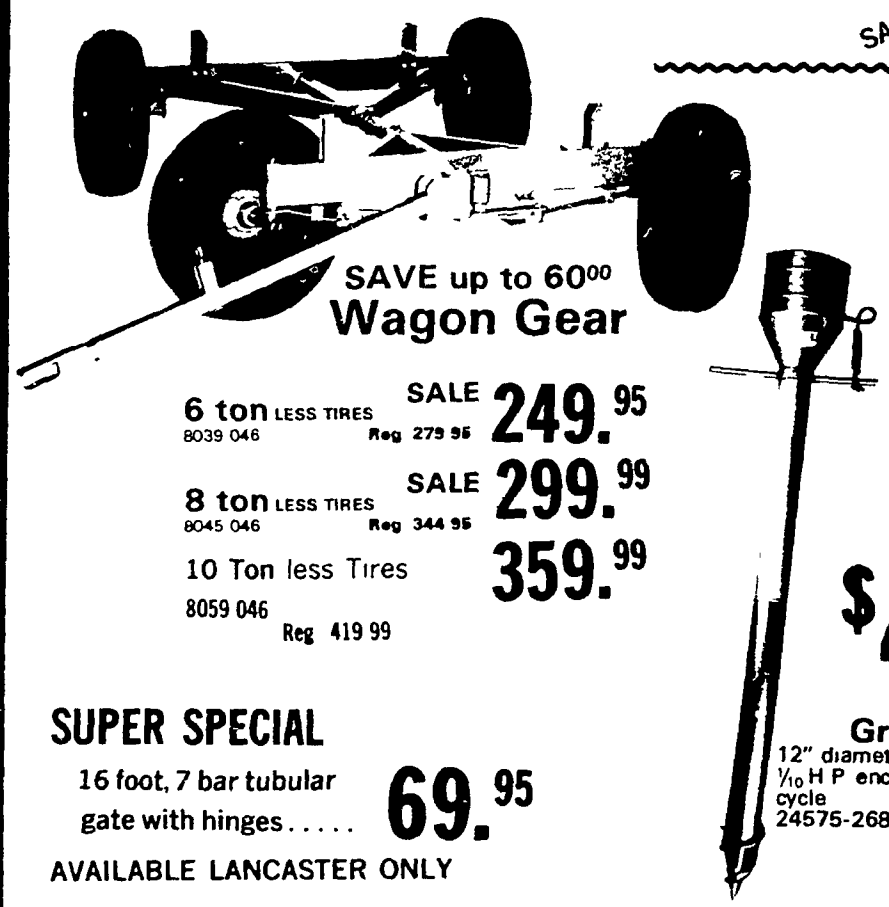

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Golden Choice Dog Food
Golden Choice is a complete food supplying all the nutrients necessary to keep your dog in healthy, alert condition
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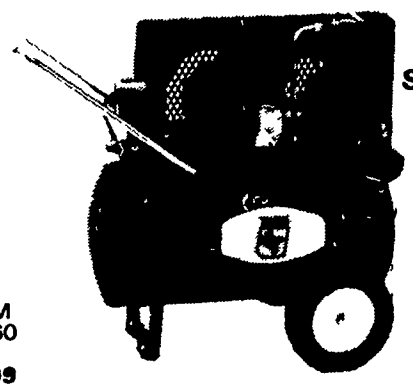

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Land use

[Continued from Page 1]

these discussions and let their views be known."

Two more land-use meetings are scheduled in Lancaster County this coming week. The first will be held at the Brownstown Vo-Tech School on Monday, 7:30 p.m., the second in the basement of the Farm and Home Center, Lancaster, also at 7:30 p.m. The program will include presentations and discussions on "The Pennsylvania Land Policy Program," "Lancaster County Land Use Planning," and "Public Interest in Land Use."

Very similar meetings are scheduled for other counties in Pennsylvania. Some have already taken place. While this particular meeting in Quarryville had a low farmer turn-out, it is important to note that this is not always the case.

Lancaster Farming's York County correspondent, Joyce Bupp, indicated in a telephone conversation on Thursday afternoon that a similar meeting in her area was attended by approximately 100 people, of which three-quarters were working farmers.

According to opinions and observations made at the meeting here, the public is somewhat reluctant to accept further government control of any kind. A questionnaire was passed around at the end of the meeting, and one individual wrote down a message indicating he was not in favor of further government programs until the government could prove it was capable of handling what powers it now has.

Similar remarks were voiced by others, definitely indicating that some resistance to the program is present.

This kind of an attitude is not in the farmers' best interest, according to spokesmen who are close to the program some farm leaders.

At the Tuesday night annual meeting of the Lebanon County Farmers Association, for example, member Gene Hoffman announced that: "Land use planning is very important, it is important for us to get out and put our personal input into it."

Informative bulletins are available from County Extension Services, the Soil Conservation Service, the Soil Conservation District, and some planning committees. In addition, two films and a film strip will be made available free of charge to any group interested in viewing it. Extension Community Resource Agent, John B. Munson, who made the announcement, said that the audio-visual material would be available soon from most County Extension offices.

Aside from two formal presentations made here on behalf of the interim land-use program, a representative from the League of Women Voters also spoke. Mrs. Judy Armstrong, Lancaster, encouraged greater participation in these meetings by saying: "Now is the time to speak - before legislation is written and plans are made."

But in spite of these and other encouraging words, some individuals in attendance here were vocally pessimistic and-or indifferent to the proposals. None, in fact, expressed a true positive attitude.

Highlights of the meeting at Solanco High School follow: Munson spoke on the Pennsylvania land-use policy program, which in essence is a study prepared and published by state agencies. Findings and proposals were published recently by the Governor's Office for State Planning and Development.

The Lancaster Countian noted that "farm taxes really aren't that great of a burden in Lancaster County yet." He emphasized the yet, hinting that it could possibly change. Proper land-use legislation is supposedly designed to avoid burdensome tax developments.

County Extension Director Smith revealed that the County's assessment values in use today date back to 1962, when the average acre of land was valued at far less than it is now. He pointed out that just five years ago the average acre of land in Lancaster County was valued at $954, compared to $1698 today. The average size of a Lancaster County farm is 84 acres.

It is strongly and widely assumed that once new assessment rates go into effect in Lancaster County, the recently enacted Pennsylvania Clean and Green Law will play an important role in taxation here. The Clean and Green Act is not yet in effect in the Garden Spot.

Munson explained a number of proposals in his presentation, one of them being what is termed the "agrizone concept." This proposal would in effect limit the power of eminent domain (the right of the government to take private property), eliminate special assessments, and encourage joint development.

The plan, as currently suggested and considered, would set some land aside for agricultural uses, while other tracts go for developments. A part of the development program, which raised considerable interest among those present, was the idea known as "transfer of development rights." This concept would theoretically bring everybody into the "high priced land" action if he so desired. The example was cited whereby a farmer in an area zoned for development can sell his property to a developer. Someone out in the "boondocks," however, may not have the proper zoning to do likewise. In order to give such a land owner the opportunity to cash in on some of these real estate proceedsngs, he might be given a certain number of theoretical development units which he in turn can transfer to property of one who is in the development zone. The responsible real estate agency or developer would have to make arrangements to buy such development rights and compensate the other fellow for them.

The southern Lancaster County gathering was quick to jump on this concept, pointing out that a number of problems would or could arise if it were implemented. The question was brought up as to how a limit for development rights would be determined, and how many a developer could use on a given area of land. If such a plan were actually put to use, development rights on a farm which had them transferred would be gone for possibly 100 years.

Another idea brought forth by Munson was "urban revitalization," which would allow cities to be improved from within their present boundaries. He noted that this would be an important step towards preserving land for agricultural purposes and "other values" such as scenery, recreation, ecological balance.

"The wise use of urban land will alleviate a large number of problems in our rural land," the resource agent remarked. Munson also pointed out that present tax laws are presently such that when an urban real estate owner decides to make improvements, his taxes increase noticeably. This often gives the land or building owner an incentive to "let things go" in order to avoid higher taxes. Developers consequently move outside of the city to build.

Munson advocated that land-use should stress an approach to both rural as well as urban problems.

Some of the listeners in the group voiced some disagreement, claiming that the best policy for them was one which would leave them alone. One Quarryville area contractor protested that the country was on the road to socialism and received the only applause handed out that evening.

Not only should towns and the countryside be included in a land-use policy, but "transportation corridors" as well. Munson noted that too often unplanned or uncalled for building projects come along as the result of a new road or highway having been built.

Also being considered in the re-organization on Pennsylvania land-use, is a parallel tax reform package. This might bring about what planners call "Uniform assessments, or 100 per cent market values. Annual assessments are also being considered.

Special assessments, such as those imposed on a farmer when a sewer line or road goes thru his property, may be done away with.

A different tax rate for buildings and land might be in the future for Pennsylvania real estate owners.

"The present tax structure is unfavorable because higher taxes are imposed if a land owner upgrades his property," Munson said. Stretching his point back to run-down tenements in down-town cities, the land-use spokesman said: "The theory is to make in-city development at least as attractive as out-of-city development.

It has also been suggested

[Continued on Page 24]

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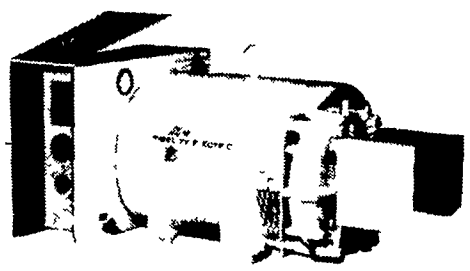

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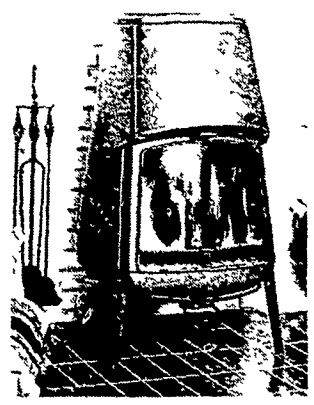

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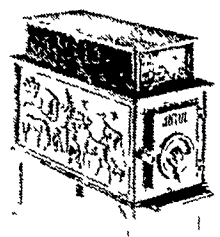

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Agriculture-Industry banquet features award winning diver

LANCASTER - The Agriculture Committee of the Lancaster Chamber of Commerce will sponsor the Sixteenth Annual Agriculture-Industry Banquet at 7 p.m., on November 11, at the Farm and Home Center, 1383 Arcadia Road. Stanely Musselman, chairman of the Chamber's Agriculture Committee, notes that Lancaster County has a very strong and stable economy in comparison to other counties in the United States. This is due in part to the blending of agriculture and industry. Consequently, this night prior to Farm-City Week is set aside for members from both the agriculture and industry communities to convene for an evening of fellowship and relaxation.

The featured speaker of this year's banquet is William "Smokey" Roberts, local underwater diver and photographer. Roberts is the owner-operation of the Diver's Den and a partner of Berghman's and Roberts Productions. As an underwater diver and photographer, he is internationally known for his work in commercial productions and undersea research for both private and government bodies. He was the recipient of the "Diver of the Year" award presented by famed undersea explorer Jacques Coasteau.

Roberts will present his own 16-minute color film entitled "Truk Lagoon", which depicts the exquisite beauty of this underwater ship graveyard where the Allies sank over 100 ships of the Japanese Fourth Fleet. Over the years, nature has transformed the twisted metal into exotic gardens of delicate, soft coral, inhabited by varied brilliant tropical fishes.

As is customary, there will be brief addresses from representatives of the agriculture and business community. Chamber president Wilson D. McElhinny, president of the National Central Bank, will represent the business community. Representing the agriculture community will be J. Robert Kindig of Conestoga, R1, president of the Lancaster County Dairy Herd Imrpovement Association. Entertainment for the evening will be provided by the 20-piece Lancaster High School Stage Band.

Advance reservations are required for this event. Banquet tickets are $5.50 for the full course dinner and may be purchased at the Lancaster Chamber of Commerce prior to the event.

This is one of the many markers placed at the ends of each mall telling the shoppers which area of farming was represented in that section of Park City.

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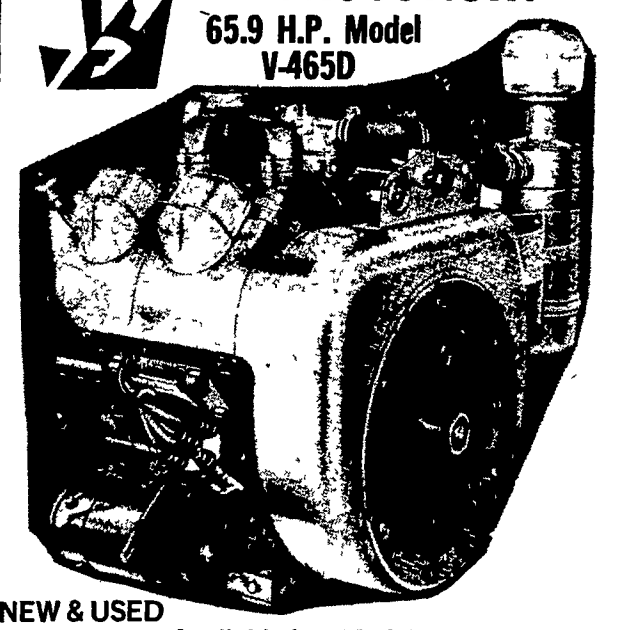

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Land use

[Continued from Page 23]

in the Governor's interim report that a graduated income tax might replace the present real estate tax structure. The idea is "to spread the tax load evenly."

Concluding his presentation, Munson said that all of the concepts (improvement of cities, preserving farmlands, managing flood plains, tax reform, regulation of large-scale developments, and direct state investments,) are all inter-related.

George D'Ilio, chief planner of the Lancaster County Planning Commission, was next on the program.

"We're looking at land-use now as one entire county," the civil engineer announced while holding up a large map of what the Garden Spot may look like by the year 2000. While explaining what steps are being now to plan for growth, D'Ilio emphasized that the proposals are written on paper - "they're not concrete or steel." Changes probably would be made within the present proposals, studies are still underway, and meetings such as this one are being called to get ideas and responses from local citizens.

"The significance of these meetings is that we're here to receive your ideas on basic problems," D'Ilio declared. The goal is having a greater input of ideas on how to handle land-use considerations at the state, county, and local level.

In a question and discussion period following the formal portion of the program, the question was raised as to why it wouldn't be possible for houses to be built in the woods at proper intervals - suggesting that in this way houses could be built away from farmlands while still preserving the beauty and ecological values of woodland at the same time. Munson and D'Ilio quickly responded that the problem would primarily be one of "support" - meaning water, schools, police, etc. Also, the cost of such homes would be prohibitive to most families.

Inquiring various times on the concept of transferring "development rights," the audience found out that the idea would "spread land profits and prevent a developer from buying cheap and selling dear." Also, this concept would definitely have an effect on the price of housing units. "They'd go up," Munson answered unhesitatingly.

A doctor's wife and resident of the southern Lancaster County area commented firmly that "the land should be made to support itself." Both she and several others in the group were of the opinion that if the farmer received a better price for his products, he wouldn't have the temptation or pressure to sell his land. "Raise farm prices so the farmers can afford to stay in business," the lady declared. In her remarks she cited a Penn State University study which allegedly concluded that once the price of land surpassed a value of $1800 per acre, a farmer starting out could no longer make ends meet. The value of an average acre of land in Lancaster County is pegged at just under $1700, with many sections of the County commanding prices much higher than that.

Land use hit

MOUNT JOY, Pa. - State Senator Kenneth Brandt, Elizabethtown, attended a land-use meeting here on Thursday. night, expressing some reservations about the program.

He warned the small audience (just 15 people, with most of them being students) that the land-use recommendations could become law much sooner than they realize or believe.

According to official spokesmen of the interim policy report, there's no definite timetable for the program, but Brandt says otherwise. "Their objective is to have something before the state legislature within a year," he told Lancaster Farming in a telephone interview on Friday morning. He further said that the land-use proposals, as they're written now, could very well be the final ones, like it or not. Brandt feels that some changes still need to be made, and urges farmers to speak up.

The Lancaster County legislature also charged that the state planning and development people are "going all out" to tell about their plan, but are bypassing the farmers. As evidence of this, he noted that the current meetings are being called during the farmers' busiest time of year. On top of that, he added, "many of our farmers are currently involved in the promotional project at Park City."

"Zoning is a very viable land-use tool, that's the way it should stay - locally," he concluded.

SIXTEENTH ANNUAL AGRICULTURE-INDUSTRY BANQUET

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Sponsored by Agriculture Committee of the
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Farm and Home Center

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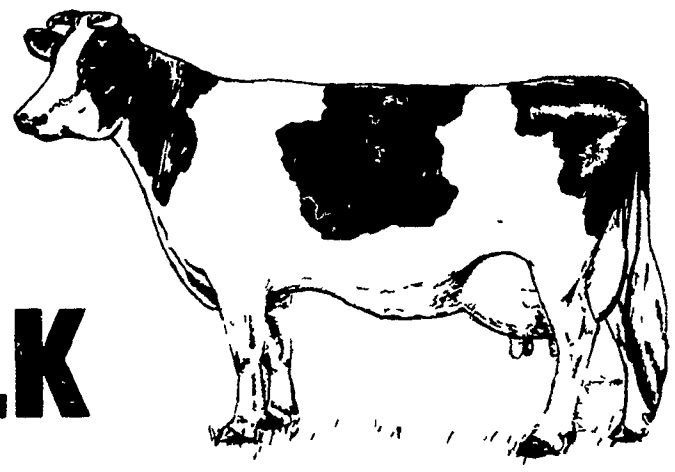

TEST GROUP NO. 1 (MATURE COWS ONLY)

TEST COW LACTATION		PREVIOUS LACTATION-REGULAR FEED	
LBS. OF MILK	BUTTER FAT	LBS. OF MILK	BUTTER FAT
22,290	656	17,052	789
21,583	740	13,271	522
21,881	797	12,669	544
19,278	679	15,730	549
18,073	556	17,051	630
18,548	616	18,017	727
18,357	662	11,663	469
17,248	554	13,293	447
17,322	674	13,824	655
16,090	575	15,808	610
15,353	584	9,567	274
14,046	499	12,846	472
14,637	690	13,953	631
14,165	562	11,379	476
AVERAGE			
17,776 LBS. MILK	631 LBS. FAT	14,008 LBS. MILK	556 LBS. FAT

IMPROVEMENT WITH TEST COW=

3,768 LBS. MILK 75 LBS. FAT

TEST GROUP NO. 2 (MATURE COWS ONLY)

TEST COW LACTATION		PREVIOUS LACTATION-REGULAR FEED	
LBS. OF MILK	BUTTER FAT	LBS. OF MILK	BUTTER FAT
23,100	858	25,520	842
21,075	695	13,393	474
21,391	682	19,566	686
20,566	702	16,390	641
19,716	565	17,079	602
18,406	679	16,048	571
18,502	606	12,798	398
18,380	544	17,401	587
18,814	702	14,902	550
18,010	660	17,278	652
17,591	614	19,561	743
17,701	639	13,033	483
16,112	598	13,345	537
16,770	547	14,687	505
16,928	591	16,450	626
16,836	598	11,178	440
16,027	607	10,895	465
15,783	525	16,356	577
15,316	600	12,510	459
15,276	566	12,300	451
15,835	528	15,676	551
15,311	593	13,819	592
14,937	519	12,641	493
13,018	500	11,670	463
12,942	552	10,013	422
12,958	475	10,065	362
12,884	514	16,972	523
11,504	447	11,133	446
AVERAGE			
16,845 LBS. MILK	596 LBS. FAT	14,738 LBS. MILK	540 LBS. FAT

IMPROVEMENT WITH TEST COW=

2,107 LBS. MILK 56 LBS. FAT

TEST GROUP NO. 3 (MATURE COWS ONLY)

TEST COW LACTATION		PREVIOUS LACTATION-REGULAR FEED	
LBS. OF MILK	BUTTER FAT	LBS. OF MILK	BUTTER FAT
20,275	708	20,235	776
19,505	688	16,117	590
18,698	579	15,400	569
18,261	715	17,573	763
18,011	643	RECORD NOT AVAILABLE	
18,539	750	17,269	651
18,489	715	16,185	666
18,953	620	14,071	519
17,457	491	14,676	473
17,667	661	RECORD NOT AVAILABLE	
17,383	592	18,267	679
17,707	581	18,125	613
17,194	623	18,534	657
16,081	603	15,641	575
16,830	581	15,739	561
16,631	660	16,136	631
16,998	720	13,877	608
15,933	539	15,223	578
14,886	664	15,417	638
13,706	486	17,628	665
13,541	479	13,009	581
AVERAGE			
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Walter Shaub, Lancaster County Poultry Association president, gives interested onlookers a close view of the display, incubator in the poultry mall at the Park City farm promotion.

The craft demonstrations were one of the most popular areas of the Park City farm promotion last week. The demonstrations were held every day. Here, Mrs. Lois Brubaker shows two shoppers how to macrame.

Promotion

[Continued from Page 1]

response," said Marian Brenneman, chairman of the women's committee. There were times during the week when as many as 50 women would gather around the craft tables at one time to learn how to do some of the creative things the farm women were demonstrating. One such craft is explained on page 48 of this issue.

Another crowd pleaser was the milking contest on Tuesday afternoon. Crowds gathered to watch farmers in action, and get a glimpse of the pretty dairy princesses present. Peggy Staub, state princess, and Debra Kreider, Lancaster County dairy princess, were both in attendance to grace the occasion.

Helen Wivell noted that she was amazed at how well the animals in the dairy mall adjusted to the commotion of Park City. There was a different cow and calf pair every day, and each pair remained relatively calm during their one-day stint.

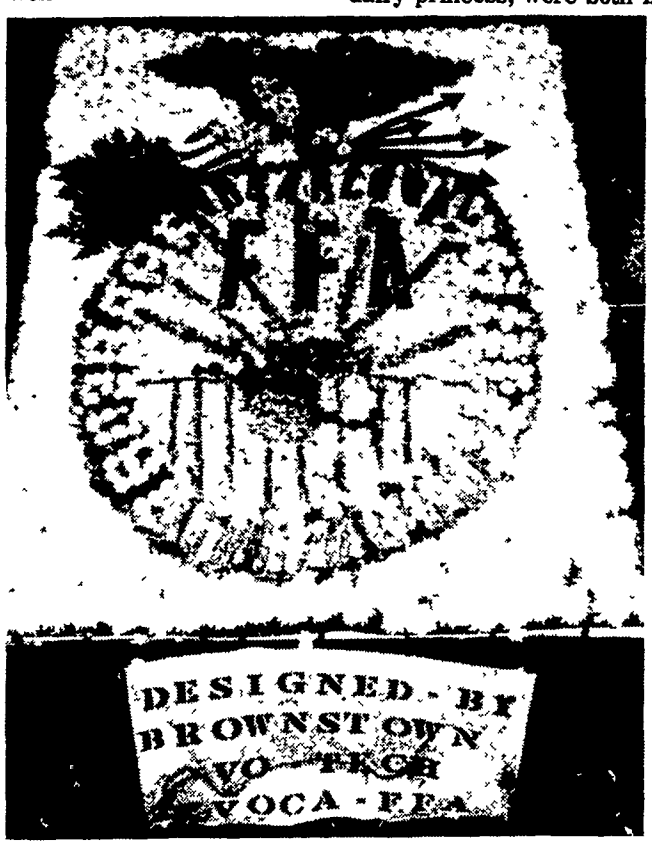
In the poultry mall there was another big attraction - an incubator. Every day new eggs were placed in the incubator so that a new brood of chickens was hatched daily. The poultry mall, set up by the Lancaster County Poultry Association, also recruited the "Old Sheriff," Bobby Montgomery, from WGCB FM from 3-6 p.m. on Monday and Tuesday. Broaadcasting from a 186 Hydro International Harvester from C. B. Hoober and Son, Inc., Montgomery conducted a typical show which included interviews with passers-by.

The FFA chapters of Lancaster County were also represented daily at the mall. Their display consisted of a movie, "Food for America," and slide presentation. The FFA members who manned the display seemed to think it was successful since many shoppers were attracted by the movie and would stop to watch.

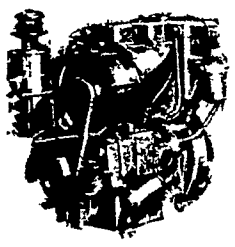
In the large farm equipment mall, a lesson in ecology was taught. At the New Holland harvester display, a mock cornfield was set up with litter near the wheels of the machine. A sign on the harvester said, "One bottle can ruin this tire. Cost of replacement - $200." There were also signs on the other machinery stating the cost of each, among many other enlightening facts.

The county Extension

[Continued on Page 30]



Brownstown Vo-Tech School designed this floral display which set off the FFA exhibit at the Park City promotion.



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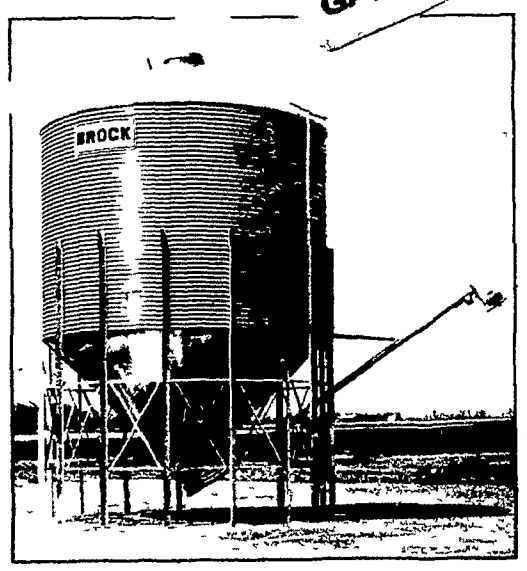

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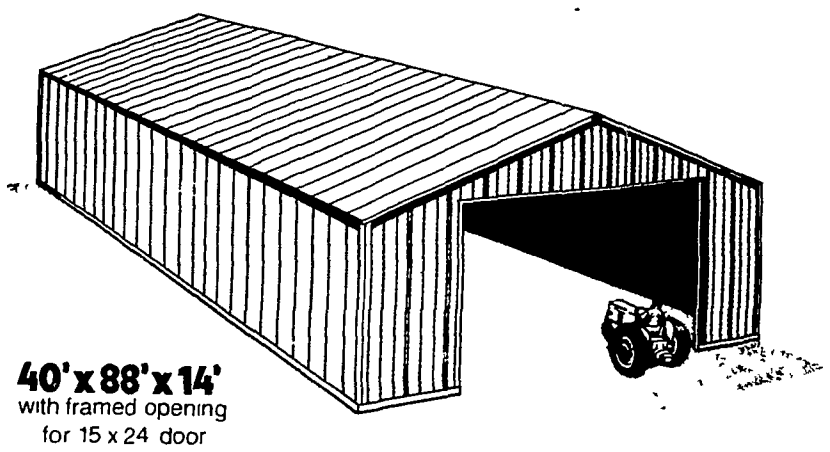

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Public gives

[Continued from Page 21]

press amazement at how much a cow eats.

"This is definitely educational to the non-farming public. People see some of these machines and activities in the field and it makes them curious as to what's going on and how they work. This helps us to know," the retired funeral director said. "One word to describe this is 'awesome,' " he concluded.

Glenn Engi, his wife and child were in town from Annville in Lebanon County. "I just saw my first cow getting milked," Mrs. Engi responded enthusiastically to the first question, following a remark by her husband that they were "definitely not" from a farm.

"We came to shop," the family continued to say, "and we find this interesting." They were looking at a tractor at the time and admitted being impressed by the equipment. "No wonder prices are going up," Engi said in reference to the price tags on the Massey-Ferguson tractor and plow.

"This lets you know what's going on down on the farm," Engi declared.

Asked about his view on prices, the young man said "maybe the farmer isn't getting what he should get - I don't really know."

Egg board

[Continued from Page 13]

were authorized to fund further Export Committee recommendations within the approved budget.

The proposed AEB budget must not be forwarded to the Secretary of Agriculture for formal approval. This provision is required under the Egg Research and Consumer Information Act approved by Congress in 1975. No expenditures can be made until the Secretary's approval has been received.

Increase significant

HARRISBURG - Pennsylvania poultry production increased significantly during the week ending October 9, according to the Crop Reporting Service.

Placements of broiler chicks were 1,636,000. The placements were 32 per cent above the corresponsing week in 1975, and four per cent above the previous week.

Average placements during the past ten weeks were 20 per cent above a year ago.

In the 21 key poultry producinng states, placements were 57,717,000. This is nine per cent above the previous week and three per cent more than the same week a year earlier.

Average placements during the past ten weeks in the 21 key states were ten per cent above last year.

Pets and Food

Safe food handling practices in the home should include recognizing pets as carriers of food poisoning bacteria Foods and nutrition specialists say it's important to wash hands thoroughly with hot soapy water after handling pets — and before handling food The kitchen is also not the place for pet feeding dishes, toys or bedding.

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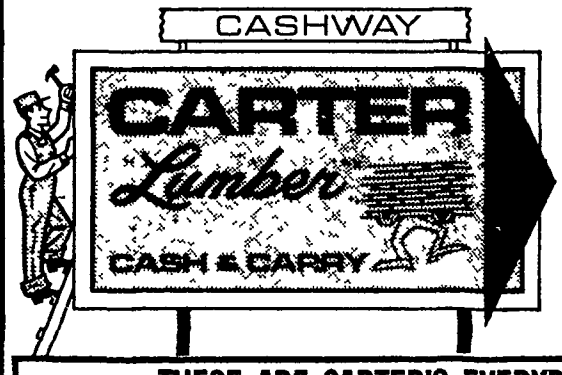

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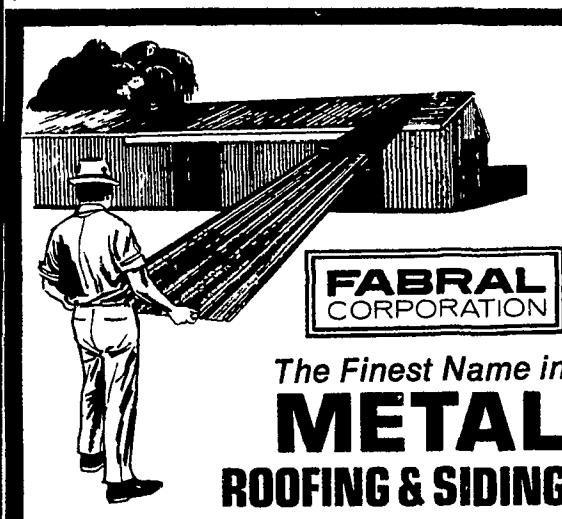

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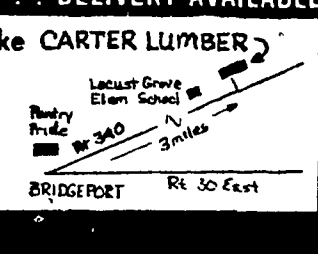

Eastern National next week

TIMONIUM, Md. - The 1976 edition of the Eastern National Livestock Show, one of the top-ranking expositions in the nation, will open October 27 at the State Fair Grounds in Timonium, and continue through October 31.

Now in its 30th year, the Eastern National is an annual event that brings together professional livestock breeders and buyers, youth organizations, and families interested in learning more about today's modern farm methods. The public is invited to the five-day show, and there will be competitions, exhibitions, and displays to intrigue young and old, whether from the city or the farm.

A one-time contribution of $2 per carload will allow as many visits to the Fair Grounds as desired; a bumper decal will be distributed and will be valid throughout the show. Walk-in admission will be $1 for adults, 50 cents for children 14 and up, with younger children admitted free.

This year's Eastern National has been organized with "family fun" in mind. Besides the instructive judging contests for various categories of farm animals, a kiddie barn (with pettable animals) will be open on the grounds. Bluegrass music will be staged each evening, with contests on Saturday, and Sunday evenings. A meatcutting exhibition, a wool fashion show, a sheepdog show, and a demonstration of the famed Appaloosa Horse Club will also be a part of this year's Eastern National. The Towson Jaycee's will have their popular "Haunted House" open for the show as well.

As a showplace for some of the Nation's finest bred livestock, the Eastern National has become an important link in the improvement of meat and breeding standards throughout the country. It has also become an educational forum for 4-H and Future Farmers of America clubs throughout the region.

For further information about the Eastern National Livestock Show, the public is urged to call 252-3555. As a non-profit organization, all contributions to the show are tax deductible.

Walter Shaub of the Lancaster County Poultry Producers Association makes a few omelets for shoppers at Park City.

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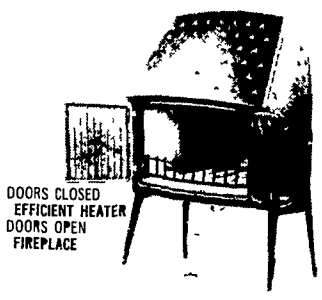

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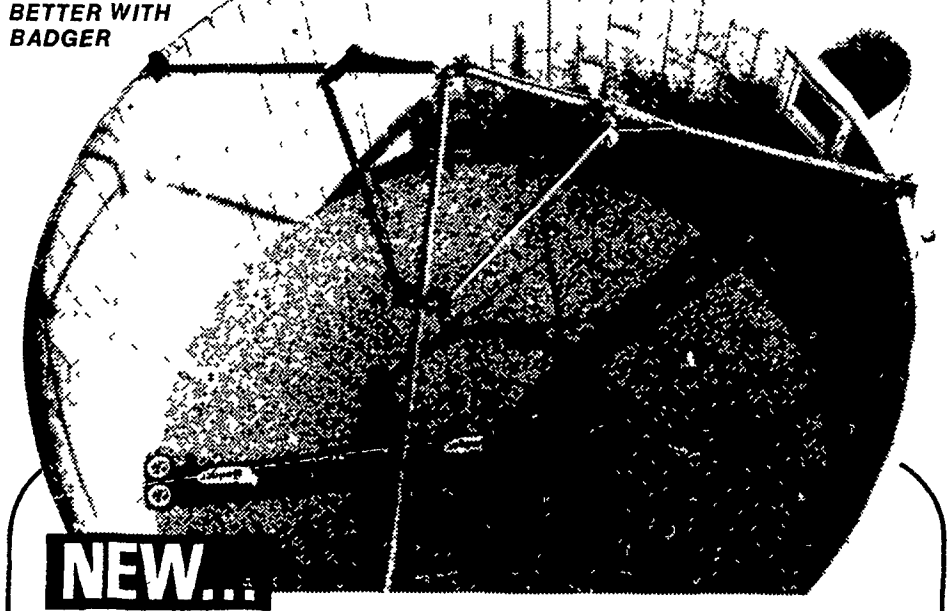

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Montgomery Co. gives achievement awards

UNIVERSITY PARK, Pa. - Recently Montgomery County 4-H'ers, in clothing and other programs, were honored at the County 4-H Achievement Awards program held at the Holiday Inn, Kulpsville. The 4-H'ers were honored for their outstanding work and achievements in the past year in county, regional and state events.

Katherine Vince, of Lansdale, and Margie McGann, of Upper Dublin, won county award medals for their work in the clothing field. Katherine Vince, Lansdale; Wanda Schultx, Tylersport; Elaine Pierson, Trappe; Patty Seneko, Harleysville; Elen Brosso, Willow Grove; and Marilyn Landis, Souderton; were honored for their participation at the Southeast Regional Dress Revue Competition. Katherine Vince advanced from this event to the state finals.

Marilyn Landis, of Souderton and Patricia Tribble, of Norristown, were grand and reserve grand champions respectively at the county-wide 4-H Fair and round-up.

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SAMPLE NO. 2-75 FIELD NO. 3 ACRES 15.0 UNIT 1 LAB NO. 41377.01

PRESENT IN SOIL [LBS/ACRE]		INFORMATION FROM DATA SHEET	
7.5	PH	CORN	CROP
0.00	SOLUBLE SALTS [PERCENT]	25.0 TONS	YIELD GOAL
0	ALKALINITY INDEX	15 TON CATTLE	MANURE
		60-30-75	N-P-K VALUE
2.0	ORGANIC MATTER [PERCENT]	NONE	RESIDUE VALUE
55	ORGANIC NITROGEN	SUGGESTED APPLICATION [LBS/ACRE]	
100	NITRATE NITROGEN	40	TOTAL NITROGEN
83	AVAILABLE PHOSPHATE	NONE	ACTUAL PHOSPHATE
420	AVAILABLE POTASH	NONE	ACTUAL POTASH
81	SULFATE SULFUR	NONE	ACTUAL SULFUR [SULFATE]
0.29	ZINC	5	ACTUAL ZINC*
28.4	MANGANESE	NONE	ACTUAL MANGANESE
1.5	COPPER	1.0	ACTUAL COPPER*
0.3	BORON	1.0	ACTUAL BORON
7.7	IRON	NONE	ACTUAL IRON
269	MAGNESIUM	3	ACTUAL MAGNESIUM
1500	CALCIUM	NONE	GYPSUM
21	SODIUM	NONE	ELEMENTAL SULFUR
20	CHLORINE	NONE	LINE REQUIREMENT

*THESE RATES BASED ON THE MORE SOLUBLE INORGANIC FORMS SUCH AS SULFATES. SUGGESTED METHOD OF APPLICATION. PLOWDOWN.

COMMENTS.
MORE OR LESS NITROGEN MAY BE NEEDED DEPENDING ON EFFICIENCY OF HIGH CARRYOVER NITRATE NITROGEN. IT IS FIGURED AT 50 PERCENT EFFICIENCY.
DEDUCT ANY STARTER USED FROM THE ABOVE APPLICATION.

SOIL TESTS ARE A BASIS FOR GOOD JUDGEMENT - NOT A SUBSTITUTE.
IRRIGATION PRACTICES OR MOISTURE CONDITIONS MAY ALTER NITROGEN REQUIREMENTS.
CONSULT YOUR FERTILIZER SUPPLIER FOR AID IN PLANNING FERTILIZER APPLICATIONS.

IM-PRUV-ALL MICRO-NUTRIENT FORMULATION FOR

NAME Mr. Farmer LAB NO. 41377.01 FILE NO. 35872.01
SAMPLE NO. 2-75 FIELD NO. 3 ACRES 15.0

NUTRIENT MATERIAL	LBS. PER ACRE
IM-PRUV-ALL ZINC	1.00
IM-PRUV-ALL COPPER	1.00
IM-PRUV-ALL BORON	2.00
IM-PRUV-ALL CALCIUM-COBALT	8.00
IM-PRUV-ALL 6-2-2	1.50

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Stage set for top Grange talent

HARRISBURG, Pa. - Twenty-four entrants will compete in talent contests at the 104th annual convention of the Pennsylvania State Grange at Sharon, Mercer County, October 25-28.

The contestants had won their way to the state finals in eliminations at the regional and district levels.

Competition in the finals begins at 7 p.m. Monday in the Sahron High School auditorium for individual vocal and instrumental classes, instrumental groups, variety acts, quartets and square dance teams.

Tuesday night's finals, also in the Sharon High School auditorium at 7 p.m., will be for family vocal and instrumental groups and Pomona Grange choruses.

Winner of the best-of-show honors Monday night, and first place winners in the family contests Tuesday night, will go on to Atlantic City to compete in the national contest at the National Grange convention November 8-15.

The State Grange prince and princess for 1975-76 - Fred Rudy, Sewickley RD 4, and Barbara Harrison, West Chester - will be introduced at the Tuesday evening session. So, too, will be the 1975-76 young married couple, Mr. and Mrs. James Steele, of Pocopson. The four also will vie for national honors at the National Grange convention.

Also to be introduced are the 1976-77 prince and princess - John H. Keith, of Entriken, and Anna May Snyder, of Camp Hill - and the 1976-77 young married couple Mr. and Mrs. Richard A. Gallimore, of Gettysburg R3.

The Monday and Tuesday programs are open to the public.

Following is a list of finalists for the talent contest:

VOCAL

Mrs. Earl Shaffer, New Wilmington R2, Mercer County Miriam Sowers, Millerstown R1, Perry County

Mrs. James Mowry, 775 Deal St., Somerset, Somerset County

Inge Kiebach, Bernville R1, Berks County

INSTRUMENTAL:

Michael Lennox, Cambridge Spring R3, Crawford County, piano

Ryan Ditmer, Port Royal R2, Juniata County, piano

Mark Shankweiler, Schnecksville R 2, Lehigh County, baritone horn

(Group): Harold C. Ruth, 111 Ruskin Drive, Altoona

Milton L. Lambert, Altoona R1

Robert A. Bagshaw, Hollidaysburg R2, Blair County

OTHER ACTS:

Florence Allsworth, Bealsville, Washington County, monologue

Mrs. Jay Walker, Friedens R 2 and Mrs. Henry Fritz, Berlin R 3, Somerset County, skit

Sara Deen, Port Royal, R1, Juniata County, monologue

Mark and David Shankweiler, Sue and Sally Moyer, Keith Grim and Joanne Schenck, Schnecksville, Lehigh County: skit

FAMILY VOCAL:

Mr. and Mrs. Lenox and seven children, Cambridge Springs R 3, Crawford County Glen, Sonya, Rita and Stan Byers, Millerstown R1, Perry County

Marie, Martha, Naomi and Mrs. Luann Herbert, Kutztown R 1, Berks County

FAMILY INSTRUMENTAL:

John J., Donald L., Thomas A., Linda M. and Beverly K. Stahlman, Home R 1, Indiana County

Glen, Sonya, Rita and Stan Byers, Millerstown R 1, Perry County (also in family vocal)

QUARTETS:

Miriam Sowers, Millerstown R 1; Mary Kline and Harriett Walker, Newport R 1, and Andrea C. Cameron, Millerstown R 2; accompanist, Douglas Bonsall, Millerstown R 1, Perry County

Dorothy Umbenhauer, Lessport R1; Stella Snyder and Lillian Mengel, 125 Penn St., Bernville, and Verna Spengler, Strausstown R 1; accompanist, Clark Snyder, Bernville, Berks County

Also competing will be square dance teams from Fleetwood Grange, Berks County, and Millers Run Grange, Washington County, and Pomona choruses from Somerset County, Bradford-Sullivan Counties, and Berks County,

Agnes Arnold-Norman, Lancaster County Extension home economist, showed different methods of preparing honey on Tuesday of the promotion week. Here, Mrs. Florence Calhoun, a Palmyra resident who came to Park City to shop, tries a drink created with honey.

Promotion

[Continued from Page 26]

office did its part to help with farmer-consumer relations. The Extension display illustrated various farm products found on the grocery store shelf. During the week, demonstrations on how to prepare pork, dairy products, chicken, apples, and honey were also given. Agnes Arnold-Norman, Extension home economist described the turnout for the display as "good." on Monday, for her apple demonstration, she estimated that 150 people stopped for a bite to eat and took reading material with them, and that on Tuesday, about 250 passers-by stopped Tuesday's product was honey.

Thursday and Friday evenings were eventful nights for the promotion. The Grand Square, a square dancing group, performed on Thursday, and Steve Brubaker, a magician and ventriloquist, had special shows for children on Friday night and Saturday afternoon.

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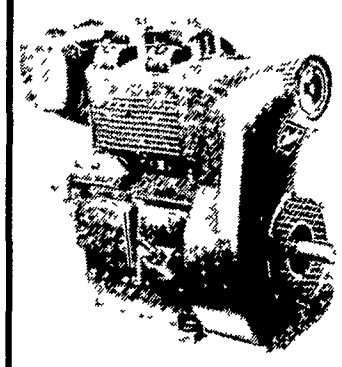

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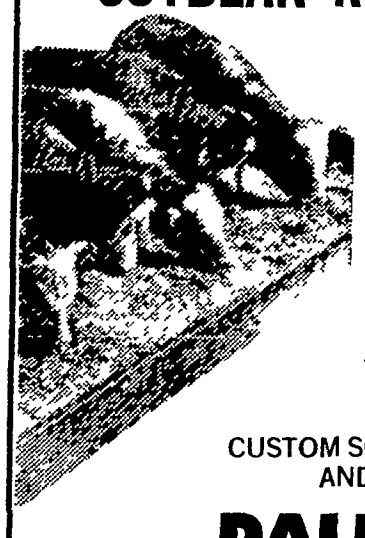

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10/76 USDA SIRE SUMMARY

(SIRES RANKED BY PREDICTED DIFFERENCE—DOLLARS)

Code No.	Code Name	$$$$	Milk	Fat	Rpt.
HOLSTEINS					
H2434	GERRI	+159	+1813	+53	68 %
H2465	GRAND SUPREME	+123	+1702	+23	68
H2612	SUPER CHARGE	+122	+1189	+50	45
H2573	SEARS D	+117	+1324	+38	63
H2665	MAPLE BEN	+107	+1009	+46	43
H2671	WHITESTAR	+107	+1290	+31	40
H1890	KBOP	+106	+1041	+43	99
H2980	COMET	+106	+1326	+28	51
H3200	CHIP	+104	+1310	+27	40
H1881	BOOTMAKER	+101	+1183	+31	99
H2614	ENGRAVER	+100	+1297	+24	57
H2592	LINDY	+100	+1303	+23	37
	TOP 12 SIRES AVERAGE	**+112**	**+1315**	**+34**	**59 %**
H2510	DEMAND	+ 99	+1510	+11	80
H2501	IMPERIAL KNIGHT	+ 98	+ 930	+42	66
H1892	BUSY	+ 95	+1153	+27	98
H2456	POLYKNIGHT	+ 95	+1183	+25	71
H1915	OLYMPIC	+ 94	+ 910	+39	98
H2389	FOND BILLY	+ 94	+1019	+33	78
H1959	KIT BUILDER	+ 94	+1189	+24	58
H1885	BELSHAZZAR	+ 92	+ 958	+34	99
H2417	ART	+ 92	+ 927	+36	73
H3090	SKY CHIEF	+ 91	+1072	+27	43
	TOP 22 SIRES AVERAGE	**+104**	**+1210**	**+32**	**67**
H1964	DUKE	+ 88	+1029	+27	73
H2581	SEAMAN PAUL	+ 86	+1044	+24	41
H2680	STAR	+ 86	+ 980	+28	32
H2822	MISTER-RED	+ 85	+1064	+22	25
H2477	SUNSHINE	+ 84	+ 747	+38	72
H2576	WIS APOLLO	+ 84	+1107	+19	63
H2559	ALLIANCE	+ 84	+ 983	+26	62
H3140	THADDEUS	+ 84	+1040	+23	34
H1960	COMBINATION	+ 83	+1094	+19	98
H2628	KENNEDY	+ 80	+1107	+15	49
H2650	HARVEST	+ 80	+1037	+19	45
	TOP 33 SIRES AVERAGE	**+ 97**	**+1147**	**+28**	**63**
H2546	CHROME-VIEW	+ 74	+ 933	+19	50
H1948	BELMONT	+ 73	+ 892	+20	71
H2651	LAD	+ 71	+ 919	+17	43
H2470	FAMOUS NED	+ 70	+ 675	+29	64
	TOP 37 SIRES AVERAGE	**+ 94**	**+1115**	**+28**	**62**
H3210	BAMA	+ 68	+ 872	+17	40
H2498	PREMIER	+ 66	+ 941	+11	70
H2588	TOP COMMAND	+ 65	+ 593	+29	63
H2562	REGAL	+ 64	+ 895	+12	57
H2625	ASTRO REWARD	+ 63	+ 811	+15	63
H1967	SEGIS	+ 62	+ 619	+25	75
H2463	SUNTOP	+ 62	+ 783	+16	68
H3220	STARFIRE	+ 62	+ 663	+22	33
H3215	KILROY	+ 62	+ 865	+11	27
H2526	BLACKHAWK	+ 61	+ 494	+30	70
H2554	PERFORMER	+ 61	+ 719	+18	69
H2450	ACCLAIM	+ 60	+ 828	+12	66
H2602	MAPLE PAUL	+ 60	+ 832	+11	49
H2658	PACESETTER	+ 60	+ 821	+12	40
H2684	ASTROSTAND	+ 60	+ 831	+11	33
	TOP 52 SIRES AVERAGE	**+ 85**	**+1018**	**+25**	**60**

Code No.	Code Name	$$$$	Milk	Fat	Rpt.
HOLSTEIN - continued					
H2570	VICTOR	+ 59	+ 795	+12	61 %
H2641	MODELMAKER	+ 57	+ 641	+19	85
H1953	ROCKET	+ 56	+ 574	+21	63
H2411	B BRAVE	+ 56	+ 849	+ 7	62
H3225	FOND MASTER	+ 56	+ 481	+26	41
H2647	PACEMAKER	+ 55	+ 797	+ 9	46
H2596	ARLINDA BOOTS	+ 53	+ 715	+11	59
H2648	NEPTUNE	+ 50	+ 600	+14	51
H1958	FRASEA	+ 50	+ 823	+ 2	46
	TOP 61 SIRES AVERAGE	**+ 80**	**+ 971**	**+23**	**59**
H1949	GRAND MARCH	+ 49	+ 641	+11	75
H2515	ROCK	+ 49	+ 833	+ 1	71
H1904	ULTIMATE	+ 49	+ 490	+19	99
H2590	CREST	+ 49	+ 659	+11	49
H2584	MARVEL	+ 45	+ 712	+ 4	51
H2532	WAVEMAKER	+ 40	+ 554	+ 8	73
H2502	FOND TOM	+ 38	+ 667	+ 0	69
H2475	LUCKY SHAMROCK	+ 28	+ 293	+10	97
H1932	BOB	+ 23	+ 638	+13	98
	70 HOLSTEIN SIRES AVERAGE	**+ 75**	**+ 924**	**+21**	**61**
AYRSHIRE					
A7615	JUMBO	+ 98	+1049	+35	47
A7611	COMMANDER	+ 97	+1048	+34	89
A7608	THE COUNT	+ 18	+ 258	+ 3	98
BROWN SWISS					
B3662	MAURADER	+ 65	+ 699	+23	40
B3650	CITATION	+ 43	+ 551	+11	85
GUERNSEY					
G0788	FABIAN	+112	+1107	+45	52
G0781	TOP HORNET	+ 99	+1169	+30	86
G0773	ELDORADO	+ 84	+ 809	+35	98
G0810	NAVAJO	+ 83	+ 830	+33	29
G0784	FAYVOR	+ 68	+ 665	+28	97
G0795	SULTAN	+ 54	+ 658	+15	62
G0782	MISTER BOB	+ 49	+ 574	+15	64
G0783	TOP MARINE	+ 37	+ 617	+ 1	75
G0786	LEADER	+ 37	+ 235	+22	92
JERSEY					
J2785	JEWELER	+126	+1358	+46	27
J2786	LOTUS	+ 96	+ 942	+39	21
J2782	NAPOLEON	+ 87	+ 817	+37	31
J2742	PLUS	+ 85	+ 805	+36	59
J2784	GOLDEN LAD	+ 74	+ 671	+33	53
J2755	SLEEPING MISESTONE	+ 67	+ 714	+24	65
J2740	ORATOR	+ 51	+ 690	+11	71
MILKING SHORTHORN					
M5621	MATCHLESS	+ 87	+ 799	+38	71
M5622	MARLIN	+ 36	+ 416	+11	49

PD $—Is an attempt to measure a bull's dollar value by selecting for both milk and fat. It can be used to simplify selection and is an economic index predicting gross income. An average milk price of $8.50-cwt for 3.5 per cent milk and a fat differential of $.092 per .1 per cent-cwt was used by the USDA in the formula.

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Millerstown	Edward Brofee	717-589-3867
Milton	Marlin Bingaman	1-800-332-8550
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Reedsville	Glenn Barr	717-667-2775
Richland	Paul Martin	717-866-4228
Stewartstown	Marvin Joines	717-993-2281
Thomasville	Ira Boyer	717-225-3758
West Grove	Maurice Stump	215-869-9187

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Vincentown	Gerald Hall	609-463-3695
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New Providence, PA	Daniel M. Rush	717-786-4574

ABS DISTRICT SALES COORDINATOR

Martinsburg, PA	Harold "Shorty" Steele	814-793-3312

4-H show and sale slated

Flemington, N.J. - Hunterdon County boys and girls in the short-term 4-H baby beef project are busy grooming and training their animals for this year's state 4-H Baby Beef Show and Sale, October 26-27. Both the show and sale are open to the public says Donald M. Kniffen, Extension specialist in animal science at Cook College, Rutgers University.

The two-day event will be held in the Coliseum on the Trenton Fairgrounds, the show on October 26, and the sale the following day.

About 100 purebred Angus, Hereford, Shorthorn, and Charolais as well as crossbred steers are expected to be shown and sold.

The show will start at 10:30 a.m. with Dave Brower, manager of Still House Hollow Farms, Hume, Va., judging the animals as well as the fitting and showmanship abilities of the 4-H'ers. Only beeves judged prime and choice quality will be eligible for sale.

The grand champion will be the first animal on the auction block at 1:30 p.m. on October 27 under the gavel of Howard "Stoney", Harris of Cowtown.

The baby beef show and sale is an educational tool used by the State 4-H program to instruct boys and girls in the science of economics and animal husbandry. Club members who excel in showmanship and excellence in other phases of the beef project will receive special awards.

The duel event is sponsored and supervised by the Cooperative Extension Serrvice at Cook College, Rutgers University in cooperation with the New Jersey Department of Agriculture.

Club members in Hunterdon County who plan to exhibit and sell their beef animals are: Cindy Brenner, Rocktown Road, Ringoes; Bill and Barbara Metch, Leffler Hill Road, Flemington; Tom and Bob Doncaster, Sergeantsville; Roger Locandro, Jr. Rt. 523, Stockton; John and Sue Wengryn, White Bridge Road, Pittstown; Ken Novak, Flemington; Sue Schroedel, Leffler Hill Road, Flemington: Chris and Shawn Curtis Flemington; Robert Ekholm, Barry Road, Lambertville; Douglas and Karen Ling, Flemington; and Dana Palmer, Stockton.

Admiring the calf in the dairy area of Park City's agricultural promotion this week were Mrs. William Hamp and her daughter, Dana, right. Mrs. Hamp's sister was also there with her children, Barbara, left, and Alyssa.

Cholera vaccine illegal

COLLEGE PARK, Md. - In the wake of the news concerning the current nationwide program to immunize humans against the dread influenza virus, A-New Jersey-76 (swine flu), the nation's farmers are quietly being warned by livestock organizations not to vaccinate their pigs against hog cholera - an entirely different disease.

The reason is that hog cholera has been all but eradicated throughout the nation by a comprehensive swine herd health campaign in recent years. This campaign was a copperative effort involving U.S. Department of Agriculture and state animal health workers, along with local veterinarians, in cooperation with livestock organizations and farmers themselves.

This means that vaccination against hog cholera is no longer necessary, and pharmaceutical houses have discontinued production of the vaccine. So any stocks of the vaccine still on hand are far out of date and are useless in protecting animals against the disease.

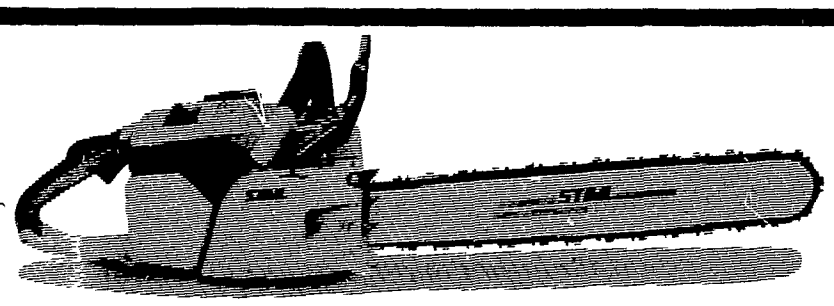
In fact, in Maryland, it is now illegal to possess, sell, offer for sale, distribute, give away or use hog cholera vaccine of any type, warns Dr. Robert C. Hammond, Extension veterianarian at the University of Maryland in College Park and chairman of the University's veterinary science department.

This prohibition applies both to the vaccine's use within the state and in interstate transactions, Dr. Hammond pointed out.

He admonishes any farmers, veterinarians or drug supply houses that still have stocks on hand to turn them in to local veterinarians or to the representatives of the Division of Animal Industries of the Maryland State Department of Agriculture. Non-veterinarians should not try to destroy such stocks themselves, he admonishes.

Wrapping Meat

The way you wrap meat and poultry for storage is important in maintaining wholesomeness Meats for refrigerator storage should be wrapped loosely If meats are to be frozen, they should be wrapped tightly in a moisture-resistant material such as aluminum foil or freezer paper



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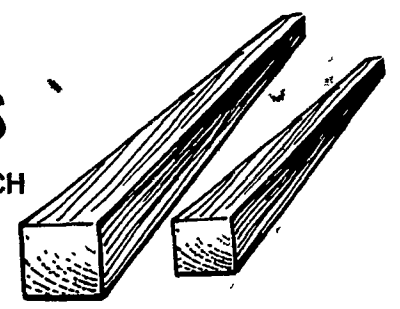

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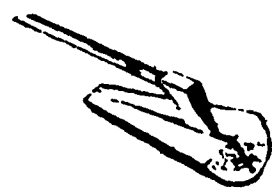

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Milk production up

HARRISBURG - Milk production in Pennsylvania during September totaled 629 million pounds, up nine per cent from a year earlier, according to the Crop Reporting Service.

The number of milk cows in the Commonwealth during September was 711,000 head, up one per cent (10,000 head) from September 1975.

Milk production per cow averaged 885 pounds in September, seven per cent above a year ago.

United States milk production during September totaled 9,652 million pounds, up six per cent from a year earlier. U.S. milk production per cow averaged 874 pounds, seven per cent above last year, while milk cows on farms totaled 11,041,000 head, one per cent below September 1975.

Moving South

People are moving south The U S Census Bureau reports that a lot of people from the Northeast and North Central regions are going South to stay The net gain from migration from 1970-75 was three times greater than during 1965-70

About 1 8 million people, five years of age and over have moved to the South in the last five-year period, compared with 660,000 during the previous five years By way of contrast, the West gained only 700,000 people Two regions, the Northeast and the North Central, had population losses

Lebanon farmers discuss policies

SCHAEFFERSTOWN, Pa. - The Lebanon County Farmers Association held its annual meeting here on Tuesday, with policies for the upcoming membership year being the main item on the agenda. Also discussed were the currently popular subjects of land-use, soil conservation, and safety regulations.

On policy development, the organization moved to have johnsongrass classed as a noxious weed and that an eradication program for this plant be funded on a cost-sharing plan.

Also given an affirmative nod were amendments to·

Allow the total state membership a vote on policies, by sending ballots to each member.

That municipal, county, state and federal employees be required to pay pension plans out of their own pockets. This item was discussed for a time during the meeting, when it was pointed out that further distinctions and clarifications had to be made Legal advice may be sought.

That members be better informed of the financial status of the PFA by having a six month interim report in addition to an annual report.

That invitations to policy development meetings be stated differently - so that they don't read as though a person has to be invited personally.

That no further retroactive increase be granted to any public utility.

That the federal government does more research to improve gas mileage on cars and trucks. The objective of better gas mileage met with favorable response, but some doubt was expressed as to the validity of more governmental research. Some members wanted research done by private industry, while others suggested enough research had already been done but that findings were not being put to use because of pressure from the oil industry.

That state road crews use more black top and less shovels in repairing pot holes. Jokingly in nature, yet in all seriousness in purpose, the group expressed displeasure in the fact that road workers are frequently using their shovels for little more than leaning on them. It was also moved that road crews mow the sides of highways.

A bottle law which would outlaw "no deposit - no return" bottles was suggested by the policy development meeting.

Last among the items approved was that milk be served at all Farmer Association banquets and dinners.

Accent on youths

HARRISBURG, Ps. - The accent on youth is not unusual - and certainly not new - in the Grange.

Back in 1904, a fifteen-year-old youth was elected master of Buffalo Grange in Bedford County. He was Kie E. Brown, of Sulphur Springs. And, according to the editor of the Pennsylvania Grange News, the young man was "satisfactorily filling" the office of Master in his subordinate Grange.

The editor of the New, W. F. Hill who also was master of the Pennsylvania Staate Grange, commented that "the editor of the Pennsylvania Grange News likes to see the young men and young women of Pennsylvania qualifying themselves for holding positions of importance and responsibility in the Grange."

Two years ago, a 21-year-old Granger, Richard Carncross, was elected master of the Michigan State Grange.

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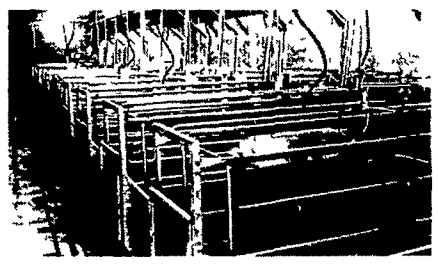

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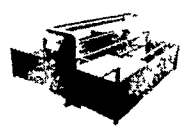

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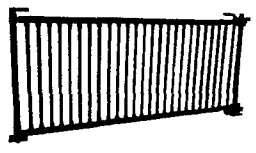

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Ida's Notebook

Ida Risser

For me there are always mixed emotions with the changing of the seasons. I dread to see the results of the first killing frost on the flower and vegetable garden - the leaves are black and the plants droop. Yet, I know the extra time in the winter can be spent reading in a warm house and tending the many houseplants which I've put on all the window sills.

The garden did very well this year and there are more soybeans than I'd expected. And even after the frost, there will be carrots, swiss chard, cabbage, brocolli, parsnips and celery cabbage. Guess I really should plant less but I can't seem to break old habits of using all the space available.

xxx

A recent wind and rain storm left us without electricity for over twelve hours when a tree blew down across the road. What I miss the most is lack of water. We were lucky to have lots of milk and cider to drink. Cindy suggested that the potatoes be washed in the Conestoga River before she baked them in the coals of the fireplace. They were quite delicious and added to browned frankfurters and carrot sticks made a nice meal.

Sitting around the kitchen table and talking, with a kerosene lamp in the center, brought back thoughts of long ago when this was the only light in my parents home. There was no hurrying through the meal in order to dash to the television and watch a news program. Maybe the discussions weren't always amiable but at least you knew what others were thinking and planning.

Soviets purchase more grain

WASHINGTON, D.C. - The U.S. Department of Agriculture has announced a sale of 350,000 metric tons (14 million bushels) of U.S. corn and 100,000 metric tons (4 million bushels) of U.S. Hard Winter wheat to the Soviet Union.

The corn will be shipped in the 1976-77 corn marketing year (Oct.-Sept.), and will count against the U.S.-U.S.S.R. Long-Term Grain Supply Agreement. The wheat sale is for the 1976-77 wheat marketing year (June-May).

The corn sale brings total sales of U.S. corn to the Soviet Union for shipment in the 1976-77 corn marketing year to 3,803,00 metric tons (150 million bushels).

The wheat sale brings sales of U.S. wheat to the Soviet Union for shipment in the 1976-77 marketing year to 2.6 million metric tons (95 million bushels) and total sales of grain and soybeans out of the 1976 crops to 8.1 million metric tons.

Total sales of U.S. grain and soybeans to the Soviet Union out of the 1976 crops now stand at 7.8 million metric tons.

The above sales bring total sales under the U.S.-U.S.S.R. Long-Term Grain Supply Agreement to 6,348,000 metric tons, including 3,803,000 tons (150 million bushels) of corn and 2,545,000 tons of wheat (93 million bushels).

The agreement calls for the Soviet Union to purchase no less than 6 million metric tons of U.S. corn and wheat in approximate equal quantities for shipment each year (Oct.-Sept.) for a 5-year period beginning Oct. 1. Up to 8 million metric tons of corn and wheat can be purchased each year of the agreement without consultations between the two governments if the U.S. supply of total grain is more than 255 million metric tons. The U.S. supply of total grain is currently estimated at 276 million metric tons for 1976-77.

Poultry disease alert issued

ANNAPOLIS, Md. - Pullorum, an infectious, costly disease of poultry continues to present a potential threat to breeding flocks in Maryland, even though it is no longer widespread and is susceptible to control.

This is the opinion of Dr. Hugh Binks, chief of the Animal Health Section, Maryland Department of Agriculture, who advises poultry farmers not to become complacent about the disease simply because the incidence is quite low.

Animal Health laboratories of the Maryland Department of Agriculture are continually checking for the presence of pullorum. The Salisbury laboratory for instance, performed tests on 125,000 chickens last year.

The greatest reservoirs of infection are the small "back yard" and exhibition flocks, some of which have never been tested. The Department advises testing of these flocks annually. During the past year, just three flocks of chickens in Maryland were found to be infected. They were destroyed to prevent further spread of the disease.

Dr. Binks points out that pullorum in a flock cannot be eliminated by medical treatment. Consequently, veterinarians and other poultry experts recommend that infected flocks be immediately destroyed. This procedure is commonly accepted by responsible poultry farmers here, he observed.

The broiler industry, concentrated on Maryland's Eastern Shore, is the state's largest agricultural enterprise. Broiler sales amounted to nearly $185 million in 1975.

Table egg production in Maryland is primarily centered to Baltimore and Carroll Counties. Egg sales reached $16.6 million last year.

Election Tip

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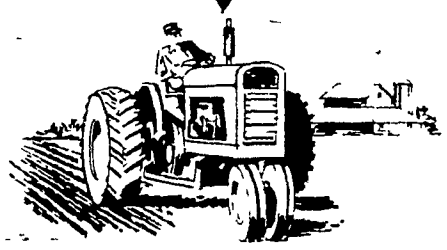

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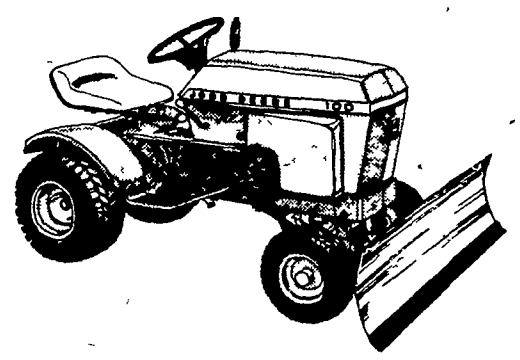

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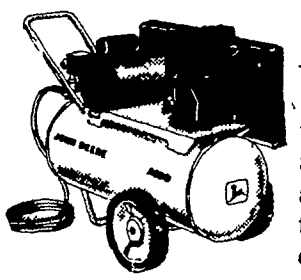

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PFA development committee to meet Thursday and Friday

CAMP HILL, Pa. - The policy development committee of the Pennsyvlania Farmers' Association (PFA will meet Thursday and Friday, (October 28 and 29) at the Grossgate Inn in Mechanicsburg, according to an announcement Thursday by Eugene Thompson, PFA vice president and committee chairman.

Purpose of the two-day session is to assimilate policy suggestions for the state wide farm group with 20,313 family members. It has 53 county units affiliated with the state association, which is part of the American Farm Bureau Federation.

Policy suggestions adopted by the farm association's 53 county units will be put in the final form in which they will be presented to the group's annual meeting. PFA members from around the state will hold their annual business meeting November 7-10 at the Sheraton International Inn in Gettysburg.

Each of the county units are represented on the committee by one member. At the November convention, the group will present the proposed resolution to the PFA voting delegate body.

Members of the committee by county are:

ADAMS - Mervin K. Myers, Littlestown.
ARMSTRONG - Bernard Goodhart, Dayton.
BEAVER-LAWRENCE - James I. McChesney, New Galilee.
BEDFORD - Gerald Pheasant, Clearville.
BERKS - Harold Burgert, Fleetwood.
BLAIR - Bradley Sollenberger, Roaring Spring.
BRADFORD-SULLIVAN - Bruce Bresee, Ulster.
BUCKS - Edwin Daniels, Pineville.
BUTLER - Alvin Vogel, Evans City.
CAMBRIA - Joe Leiden, Patton.
CENTRE - Gerald Fetterolf, Aaronburg.
CHESTER DELAWARE - Carl Horst, Cochranville.
CLARION - Russ McHenry, New Bethlehem.
CLEARFIELD - William Yaple, Houtzdale.
CLINTON - Donnell Jeffries, Loganton.
COLUMBIA - Fiere Lupini, Nescopeck.
CRAWFORD - Lyle Miller, Spartansburg.
CUMBERLAND - Fred Widders, Carlisle.
DAUPHIN - Walter Smeltz, Lykens.
ERIE - Nick Mobelia, 12281 Archer Rd., North East.
FAYETTE - Jack Miller, Acme.
FRANKLIN - John Stoner, Mercerburg.
FULTON - Paul Gordon, Star Route, Hancock, Md.
GREENE - Morris J. Ret, Greensboro Star Rt., Waynesburg.
HUNTINGDON - Confer Eberle, Petersburg.
INDIANA - Wayne Anthony, Rochester Mills.
JEFFERSON - Norman Reed, Reynoldsville.
JUNIATA - Edmund Book, Port Royal.
LANCASTER - James Shertzer, 1518 Millport Rd., Lancaster.
LEBANON - Eugene Hoffman, Newmanstown.
LEHIGH - Paul Oswald, New Tripoli.
LUZERNE - Ben Zehner, Bloomsburg.
LYCOMING - Lynn Heberling, Muncy.
McKEAN - Eugene Mitchell, Port Allegheny.
MERCER - Harold Hill, Sandy Lake.
MIFFLIN - Alfred H. Wagner, McClure.
MONTGOMERY - Mr. and Mrs. Curtis Nice, 631 Moyer Rd., Telford.
MONTOUR - Titus Snader, Milton.
NORTHAMPTON - MONROE - Harold Fabian, 3740 Township Line Rd., Bethlehem.
NORTHUMBERLAND - Dean Reiner, Leck Kill.
PERRY - Keith Martin, Loysville.
SCHUYLKILL-CARBON - Carl Brown, Pine Grove.
SNYDER - Ronald Reich, Winfield.
SOMERSET - Charles S. Wilcox, Markleton.
SUSQUEHANNA - Harold Mack, Kingsley.
TIOGA-POTTER- Dale Allan, Wellsboro.
UNION - S. Richard Moyer, Winfield.
WARREN - Jack Sturges, Bear Lake.
WASHINGTON - Joe Fava, Scenery Hill.
WAYNE - Bruce Stephens, Watts Hill Rd., Honesdale.
WESTMORELAND - Robert Lydick, Blairsville.
WYOMING-LACKAWANNA - Scott White, Clark Summit.
YORK - Rogert Perry, York.

Can't Hear

One candidate running for reelection was giving a speech on a college campus. "Mr. Chairman," he complained, "I've been on my feet nearly ten minutes, but there is so much ribaldry and interruption, I can hardly hear myself speak." "It's alright," shouted a student from the rear, "you ain't missin' much."

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Adams Co. couple honored for service

GETTSBURG, Pa. - After 26 years of service to the Adams County Farmers' Association, Calvin F. and Mabel Bream, Gettysburg R3, were honored with a surprise "This Is Your Life" program by the 170 members attending the annual dinner meeting of the county organization, recently.

Along with the program, the Breams were also given an AM-FM radio by James C. Behney, president, and Arthur Musselman, past president of the association, and a scrap book by the Carroll's Tract Advisory Council.

Most notable of the many events in their careers the Breams were key figures in obtaining the association's first "All Star" award in 1968. In 1970 they were cited in the Northeast Agricultural AFBF publication for their "outstanding work in civic, church, and organization responsibilities."

Singularly, Mrs. Bream has a long list of accomplishments. She received the county information director awards in 1969 -70- 71 and the "all star" award in 1971. She has served as the associations' information director for many years prior to her retirement, has been a board member of many years, and a secretary-treasurer since 1967. She has also served on the State Women's committee and was vice chairman in 1967 and 1968.

Together, the Breams have been instrumental in developing the Carroll's Tract Advisory Council.

Mr. and Mrs. Calvin F. Bream, seated, Gettysburg R 3, were honored for nearly 26 years of service, recently, at the Adams County Farmers' Association dinner-meeting. They received gifts from Arthur Musselman, (standing at left), and James C. Behney, center, association president, in recognition of their "outstanding services" to the association.

4-H members prepare for state horse show

UNNIVERSITY PARK, Pa. - Attending the State 4-H Horse Show is the highlight of the horse project for many 4-H Horse and Pony Club members throughout Pennsylvania. Members from Montgomery County will be representing southeastern Pennsylvania at this State Show on November 11 and 12 at the Farm Show Building in Harrisburg.

In order to be eligible to compete at the state level, members must have first been through elimination shows held on a club, county, and regional basis. County 4-H members who were selected to compete in the state show are: Denise Connelly, North Wales, in Hunt Seat Equitation on the Flat, Senior Division and Hunter (Horse) Under Saddle; Nanette Fontaine, Norristown, in Western Riding and Open Trail Horse; Adrianne Hunt, of Ambler and Nancy McLaughlin, of Pennlyn in the Pair Class; Ashley Jones, Limerick, for Pleasure Pony Driving; Diane Kenney, Zieglerville, Barrel Racing; Donna Perkins, Harleysville, in Senior Grooming and Showmanship; Thomas Perkins, Harleysville for Western Riding and Junior Stock Seat Equitation; Darlene Saylor, Skippack, in Western Pleasure Pony and Open Trail-Pony; Meg Smith, Centre Square, Senior Equitation Over Fences; Gus Thomas, Royersford, in Senior Stock Seat Equitation and Barbara Stock, of Ambler for Hunter Under Saddle (Horse).

Two additional 4-H Horse and Pony Club members will be exhibiting in the State 4-H Horse Production Show on November 10, also in Harrisburg, prior to the performance classes. This show is open to 4-H members enrolled in the Horse Breeding Project and who own and have cared for a broodmare, weanling, yearling or two-year-old horse. Representing Montgomery County at the state level will be Barbara Wadsworth, of Boyertown with her Quarter Horse Filly of this year, "Spiffy". Donna Hoepfl, of Harleysville will exhibit her grade two-year old filly, "Morning Blaze Surprise".

4-H Horse and Pony clubs are open to all boys and girls ages 8-19 who are interested in learning about horses. For more information, contact Nancy Kadwill at the Cooperative Extension Service, 4-H Office, 277-0574.

While today's scientists are working to develop nutritious meals for space travelers, early American Indians had their own "traveling food."

The Iroquois, for example, made theirs from soft corn which was shelled and then slightly parched in the embers of a wood fire. The parched corn, along with maple sugar, was then thrown into a mortar and pounded and sifted into fine meal.

Dried fruits like cherries were sometimes pulverized

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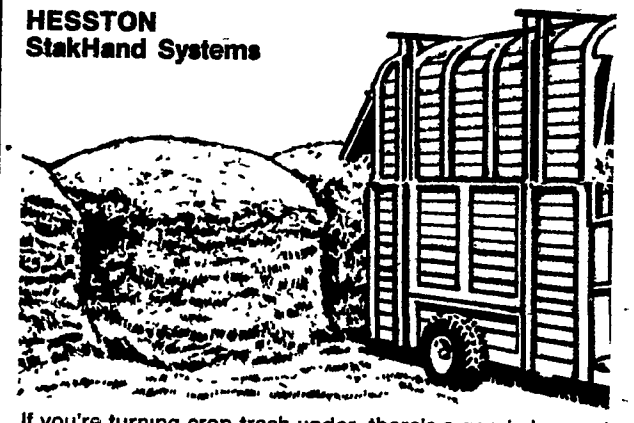

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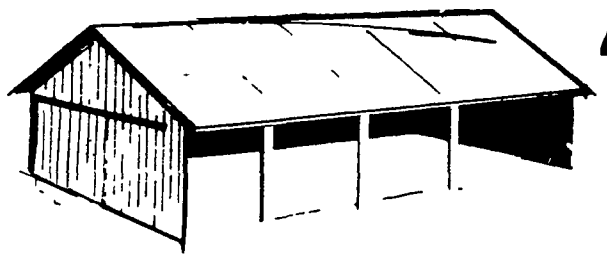

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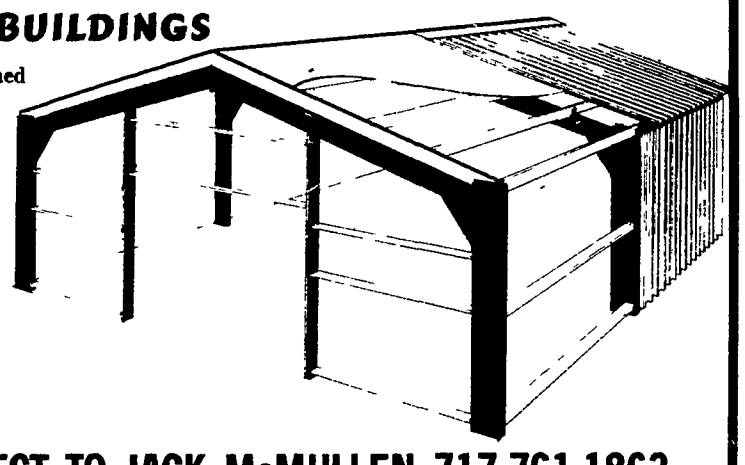

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State convention begins Monday

Youth Grange program outlined

HARRISBURG - Young Grangers, from five to 35 years old, will have their "days" at the 104th annual convention of the Pennsylvania State Grange, to be held in Sharon, Mercer County, from October 25 to 28.

Something new has been added to this year's program, the first "Junior Day" to be held in connection with a State convention, according to J. Luther Snyder, master of the State Grange.

The Junior program, for youngsters from five to fourteen years old, will open at 10 a.m. Monday in the auditorium of the West Middlesex High School. A team from Mercer County will exemplify the Junior activities for the Pennsylvania State Grange, and Mrs. Mary Ross, director of junior activities for the Ohio State Grange.

A luncheon will be held for the Junior Grangers at 11:30 at the Sheraton Motor Inn followed by tour of a candy factory and garden center.

During the evening program, beginning at 6:20 p.m. Monday in the Sharon High School auditorium, the Pennsylvania Junior Prince and Princess will be introduced. They are John H. Shankweiler, of Schnecksville R2, and Susan M. Young, Schnecksville R1, both Lehigh County.

The Junior Grange talent winners of 1976 will be introduced and will present their award winning performances. They are: Faith and Ross Pifer, Reynoldsville R3, Jefferson County, winners in the vocal competition; Susan McAdams, Mill St., Fredonia, Mercer County, instrumental; and Sheila Merkel, Kutztown R3, Berks County, other acts.

The traditional Youth Day will be on Wednesday, October 27, when young people from 19 counties will fill the officers' chairs for the opening of the morning session at 9 o'clock. Douglas Bonsall, Millerstown R1, chairman of the State Grange youth committee will submit his report to the delegates at 9:40 a.m.

A youth ritual and demonstration contest will be held at 2 p.m. in the West Middlesex High School gymnasium, followed by the annual youth banquet at 5 p.m. and youth party at the Sharon High School cafeteria. The speaker at the banquet will be J. Collins McSparran, of Camp Hill, past State Grange master.

Another highlight will be the arts and crafts display at the convention headquarters at the Sheraton Motor Inn. It will include photography, painting, needlework, baked goods, embroidery and bicentennial samplers. Entries will be judged Tuesday, and the displays will be open to the public after that, the State Grange master said.

Potato crop record large

WASHINGTON, D. C. - Although exports of U.S. potatoes should increase during the 1976-77 marketing year, the U.S. Department of Agriculture predicts that this country's potato supplies will be more than adequate due to a domestic crop appreciable larger than last year's 326 million hundredweight.

In 1975-76, the marketing year that ended Sept. 30, the United States exported 21 million hundredweight of potatoes fresh equivalent - 6 per cent of its total crop. USDA officials said U.S. supplies will be adequate to meet both domestic requirements and overseas demand. It appears that the 1976 Fall harvest will be record large. This season's larger supply is reflected in recent wholesale prices at Eastern points of around $3.00 per hundredweight, compared with $6.82 last season for the short 1975 crop.

Drought has reduced the new potato crop in most European countries. The harvests are expected to be smaller than last year's poor crops in a number of important producing countries including France, West Germany, the Netherlands, Belgium, and the United Kingdom. This will likely result in an increase in U.S. exports to Europe, although sanitary restrictions remain a serious deterrent.

Sanitary restrictions have been a serious deterrent to U.S. exports of potatoes to Europe in past years. This problem has not appreciably diminished.

It appears likely that the increase in U.S. exports to Europe in 1976-77 will be in the form of both fresh and processed products. In addition to seeking potatoes and potato products in the United States, it is expected that European countries will purchase stocks from additional areas such as Canada, some East European countries, and North Africa.

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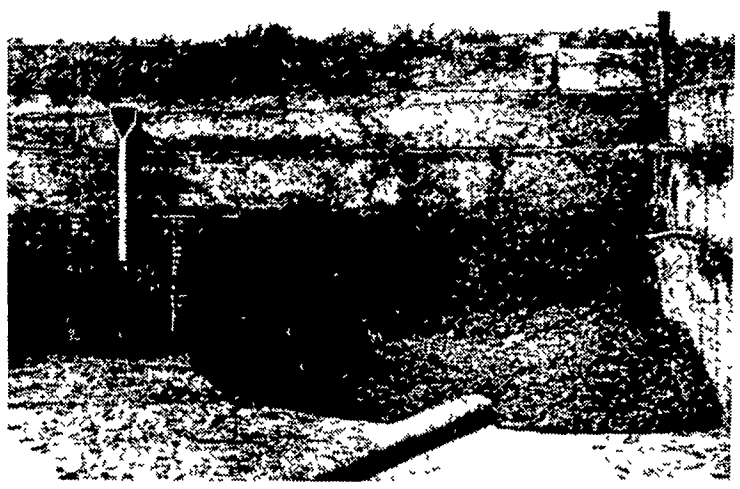

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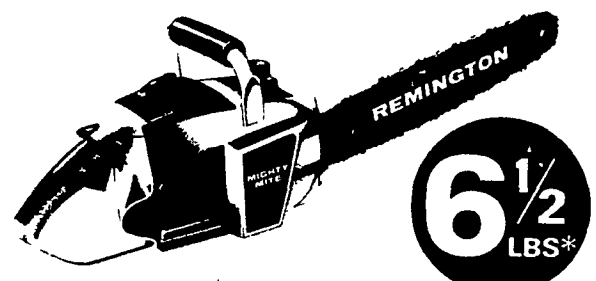

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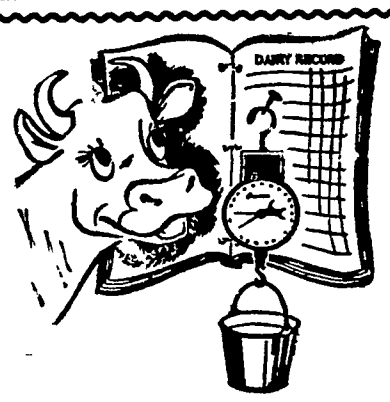


Berks DHIA MONTHLY REPORT

Ray Bicksler's 9-year old registered Holstein, "Sparkle" is by far the milk and butterfat champion for Berks County's September DHIA summary. Producing 32,186 pounds of milk and 1046 pounds of butterfat in 305 days, she outdistanced her nearest competitors by over 7000 pounds of milk and nearly 200 pounds of butterfat. Coming in second for milk production was "Vesta" from Green Valley Holsteins with 24,859 pounds. The second-place butterfat cow was Charles Kissling's "Granny" with 867 pounds.

NAME OF HERD OWNER	DAYS ON TEST	NO. COWS	% COW DAYS IN MILK	MILK LBS.	% FAT	FAT LBS.
Richard R. Troutman	30	62.5	94.3	58.3	3.5	2.02
Andrew D. Stoltzfus	36	61.9	96.7	53.2	3.8	2.00
Norman J. Seidel	28	22.4	94.7	48.3	3.8	1.82
Louis E. Moyer	30	25.6	100.3	46.4	3.9	1.80
Wernersville St. Hosp.	28	56.3	89.1	48.0	3.7	1.78
Yost Brothers	29	119.4	86.1	47.6	3.7	1.76+
Mertz Brothers	30	51.0	99.0	54.6	3.2	1.73
George S. Troutman, Jr.	30	73.5	87.4	47.1	3.7	1.72
Charles R. Kissling	35	44.7	83.6	43.5	3.9	1.69
F. M. Browns Sons, Inc.	23	83.1	87.0	44.0	3.8	1.69
Omar Zook & Sons	27	45.0	88.4	45.5	3.6	1.63+
Ernest C. Hoffman	35	52.4	91.2	44.9	3.6	1.63+
Kenneth L. Stutzman	29	37.8	90.7	43.0	3.8	1.63
Mervin Brubaker	32	61.6	82.9	44.1	3.7	1.63
Raymond A. Seidel	32	23.4	96.9	43.7	3.7	1.61
Robert D. Seidel	37	38.0	87.3	44.7	3.6	1.60
Harold & George Schuler	26	43.8	81.2	40.6	3.9	1.58
George E. Seidel	29	52.2	94.5	41.0	3.8	1.57
J. Hershey Myer	30	40.2	91.7	38.9	4.0	1.57
Ray E. Bicksler	31	41.7	87.7	44.1	3.6	1.57
Linden Loch Holstein	31	50.9	88.2	41.9	3.7	1.55
Show Top Farms	30	121.8	91.0	40.5	3.8	1.54
Paul S. Phillips	39	33.3	99.1	43.5	3.5	1.52
Green Valli Holstein	31	40.2	83.9	40.2	3.8	1.51
Joseph F. Walters	26	63.7	83.3	39.1	3.8	1.50+
Donald M. Myers	26	61.2	88.9	41.2	3.6	1.50

OWNER — COW'S NAME	BREED	AGE	DAYS IN MILK	LBS MILK	LBS FAT
Robert D. Seidel					
Mary	H	5-2	305	17,089	651
Green Valli Holstein					
Clover	H	4-4	302	18,983	668
Eleanor	H	4-2	301	18,101	752
Vesta	H	4-3	305	24,859	821
Ro Ria Farms					
843	H	4-10	305	20,024	704
Show Top Farms					
Wampum	H	7-1	305	19,387	817
Whitie	H	3-	302	18,769	687
Zahncroft Farm					
Jennie	H	11-11	305	16,700	662
Daniel J. Harnish					
Archie	H	5-6	305	18,373	661
Wernersville St. Hosp.					
1458	H	3-7	304	17,239	715
Roger S. Buch					
Girl	H	7-5	305	16,882	765
Louise E. Moyer					
Beth	H	6-11	305	16,114	744
Teresa	H	7-1	305	20,029	736
Vista Grande Farm					
Lass	H	9-3	294	19,821	681
Linden Loch Holstein					
13	H	6-8	305	16,534	654
Pine Brook Farm					
93	H	7-2	279	18,162	712
Charles W. Wagner					
Lisa	H	3-3	305	14,867	665
Donald B. Duncan					
Herm 10	H	5-4	277	16,337	712
Charles R. Kissling					
Granni	H	6-9	305	21,398	867
Lily	H	5-8	305	19,389	711
Babs	H	3-9	305	16,567	675
Robert E. Kieffer					
Fern	H	6-10	305	16,982	641
Daisy	H	4-2	305	17,717	685
Donald E. Landis					
88	H	4-3	305	18,805	679
Leonard G. Stoltzfus					
Doreen	H	6-4	305	17,796	710
Lass	H	5-5	305	17,060	665
Lila	H	3-2	305	15,895	637
Rose	H	4-	305	15,769	652
James G. Stutzman					
Ruby	H	4-5	305	16,823	684
Charles D. Moyer					
Candy 14	H	6-6	305	21,137	667
Kenneth L. Stutzman					
Marilyn	H	7-7	305	20,416	758
Ruth	H	4-7	305	16,821	650
Way Har Farms					
99	H	5-10	305	15,579	703
114	H		305	15,094	652
F. M. Browns Sons Inc.					
68	H	6-9	305	17,821	683
Andrew O. Stoltzfus					
Lassie	H	6-1	305	18,359	757
Dottie	H	3-3	305	24,753	831
Desire	H	3-1	305	21,955	665
Elenor	H	3-2	305	19,984	795
William C. Adams					
Pay Be	H	6-9	299	16,630	659
Pal	H	6-2	305	15,758	722
Rice	H	4-4	305	16,600	797
Ratcoon	H	5-1	305	18,078	714
Nole	H	3-3	305	18,990	726
Richard R. Troutman					
Viola	H	5-10	305	19,084	707
Mervin Brubaker					
Mabel 7	H	6-11	275	17,518	659
Francis R. Moser					
Gaili 69	H	8-7	305	17,775	651
200	H	4-2	291	16,114	770
Robert L. Sattazahn					
Sue	H	6-2	289	21,468	697
King	H	5-11	305	19,157	783
Gyda	H	4-9	305	20,965	758
Alma	H	5-2	305	17,583	664
Erica	H	3-6	287	16,238	662
Ray E Bicksler					
Sparkie	H	8-10	305	32,186	1046
Verna	H	3-1	305	20,355	737
Roy C. McLain					
52	H	9-2	305	18,006	674
Matthew L. Degler					
25	H	9-8	305	17,012	749
Hylark Farm					
67	H	8-2	305	18,390	688
Harold Fenstermaker					
Burke	H	3-1	305	18,355	674
Russell K. Dietrich					
Holly	H	6-3	305	14,950	657
Blue Mtn. Academy					
179	H	8-	305	21,220	732
227	H	5-	305	14,588	697
240	H	4-	299	18,988	718
George S. Troutman, Jr.					
5	H	10-	305	20,103	764
Aggie	H	5-6	305	21,163	734
Dinah	H	5-	305	22,665	830
Yost Brothers					
151	H	6-6	305	16,354	733
81	H	5-2	305	18,369	804
113	H	5-1	305	16,485	663
Formula	H	3-3	287	17,320	785

Special notices

A ham supper for the Lampeter Fire Company will be held on October 23 at 4 to 8 p.m. at the Lampeter Firehouse. Adult tickets are $3.50 and children under 10 are $1.75. The meal will be served family style.

The Chanceford Presbyterian Church of Airville, Pa., in York County will host a family style turkey supper on October 30. The serving begins at 4:30

CONSUMER GUIDELINES

Prevent Sink Clogging

Help prevent sink clogging by keeping grease from going down the drain. Wipe greasy utensils with paper towels before suds and water washing; pour ex-

cess cooking grease and oil into a can or container and discard with garbage. Run very hot water down the drain once a day, use drain cleaner from time to time

TRY A CLASSIFIED

Farm importance cited in Md. railroad vote

ANNAPOLIS, Md. - When Maryland voters go to the polls on November 2, they will have an opportunity to make a decision that can ultimately push food prices upward or downward in their state and elsewhere.

This is the opninion of the state's Secretary of Agriculture, Young D. Hance, who urges both rural and urban voters to approve Question 16, a state constitutional amendment that, if approved, will in effect allow the Maryland Department of Transportation to use Maryland Transportation Trust funds to repair and rehabilitate eight rail freight lines on the Eastern Shore and one in Frederick County. These lines, which had been virtually abandoned by the now defunct Penn Central, have been essential to farmers and others in the agribusiness for the movement of supplies such as fertilizers, feedstuff and fuel, as well as for the outshipment of farm products.

Speaking on behalf of agriculture, Hance says that there are really no practical alternatives to rail transport and that unless the state can act to save the affected lines, farm production in the areas involved can only suffer. In turn, this will adversely affect farm production and have an unfavorable impact on the consumer.

He said that Conrail, the federally-financed rail authority that has taken over the Penn Central, will operate the lines, under contract with the Maryland Department of Transportation. But federal funding is not available to meet fully the expense of rehabilitation. Thus, says Hance, there is an urgent need for the state to assume this responsibility. Eventually, it is expected that the Federal government will reimburse the state for such expenditures. Ultimately, the solution will be to have a solvent carrier acquire and operate the rail network. Efforts on the part of the Southern Railroad to do this have thus far failed.

xxx

Big 3 in Farm Imports

Sugar, coffee, and meats accounted for about half of total U.S. farm commodity imports in 1975.

DAIRY AUCTION

SATURDAY, OCTOBER 30, 1976

1:00 P.M.

at Jim Adriance farm. Turn off Route No. 706, 6 miles west of Montrose, Pa., Susquehanna County. Arrows.

Small dairy of 23 cows, approximately 30 to 40 bagging heifers and cows. Also, some machinery and 350 gallon bulk tank and about 3,000 bales of hay.

Jim Adriance, Owner & Auctioneer

Montrose, Pennsylvania

717-278-1574

PUBLIC SALE OF PIGS

Commercial hogs for sale, commercial bred sows and gilts to farrow in November and December. Also, commercial open gilts.

These open gilts sell for market price plus $20. For your purebred Yorkshire needs, we have service age boars and gilts ready to breed.

Contact

REAL FARMS, INC.,

Tipton, Pennsylvania, 16684.

Ph. 814-684-3720 or 814-684-4769.

Vintage Sales Stables, Inc.

Box 100

Paradise, PA

10 miles East of Lancaster on Rt. 30.

SPECIAL FEEDER CATTLE SALES

OCTOBER 29, 1976

7:00 P.M.

NOVEMBER 12, 1976

7:00 P.M.

All weights & breeds.

For information contact

L. ROBERT FROME,

Manager

717-442-4181 or 717-768-8204

TOO LATE TO CLASSIFY

REGULAR CLASSIFIED ON PAGES 67-88 OF THE MIDDLE SECTION

Trucks

ALWAYS THE BEST TRUCKS & VANS
Gilbertsville
Drive a little, Save a lot . . . If We Don't Have It, We'll Get It For You!
OVER 40 IN STOCK
TRUCKS!

'75 Bronco, Ranger Package, 4 Wheel Drive, AM-FM Stereo, Auto., Driven only $13,000 miles - $5595

'75 GMC Dump Truck, Siesta 1 Ton, 350 V8, 4 Speed Trans, PS, P Disc Brakes, Driven only $11,000 miles - $5595

'75 Chevy ¾ Ton Stake Body, This unusual unit has 4 Wheel Drive and a Power Angle Plow, 350 V8, 4 Speed, PS, P Disc Brakes - $5395

'75 Chevy ½ Ton Pickup, 4 Wheel Drive, 350 V8, Auto., PS, PB, Air - $5095

'75 Ford ½ Ton Pickup, 300 Cu In, 6 Cyl, Stand Shift, Very Clean - $3895

'74 Ford ½ Ton Pickup with Cap, V8, Auto, PS, PB, Sliding Rear Window, Real Clean - $3695

'74 Dodge ¾ Ton 4 Wheel Drive, PS, PB, 360 V8, Auto, Free Wheeling Hubs, Driven only $22,000 Miles - $4695

'74 Int. Carryall, 391 V8, Auto, PS, PB, AC, 2 Tone Paint, Sharp - $4495

'74 Ford ¾ Ton Ranger Camper Special, 360 V8, Auto, PS, PB, Air, 2 Tone Blue - $4095

'74 Chevy ¾ Ton Crew Cab, 454 V8, PS, PB, Air, 2 Tone Paint, Real Sharp - $5395

'73 Datsun Pickup with Cap, 4 speed, Radio, Truck Runs and Shows Like New - $2695

'73 Ford ½ Ton Pickup, 4 Wheel Drive, V8, Free Wheeling Hubs, Real Clean - $3695

'72 Chevy ½ Ton Pickup, 350 V8, Auto, PS, PB, Sliding Rear Window You Must See To Appreciate - $3195

'72 Dodge ½ Ton Pickup, V8, Auto, PS, 2 Tone Paint - $2595

'72 Dodge ¾ Ton, V8, Stand Trans., Working Man's Special - $2195

'72 Dodge ¾ Ton, PS, PB, Auto., V8, Runs and Shows Like New - $2695

'71 Chevy ½ Ton Pickup, 6 Cyl, Stand. Trans $1995

VANS

'76 GMC Suburban, Sierra Grande, 350 V8, Auto., PS, PB, Air Driven Only 3,000 miles - $6995

'74 Dodge Sportsman Van, 12 Pass., V8, Auto, PS, PB, AC, Real Sharp, Driven Only 20,000 miles - $4995

'73 Dodge ¾ Ton Van, 6 Cyl, Stand Shift, Windows in Rear Door - $1995

'73 Chevy Sport Van 12 Pass., 350 V8, PS, P. Disc Brakes, Real Sharp $3995

'67 Dodge Van, 6 Cyl., Stand Trans, Windows Rear Door Only - $995

MECHANICS SPECIALS

'68 Dodge ¾ Ton, 6 Cyl., Stand Shift, - $795

'65 Chevy ½ Ton Pickup, 6 Cyl, Stand Shift - $495

MIKE RHODES & CO.
Rt. 663 & Swamp Pike
Gilbertsville, Pa.
[215] 327-1380

Farm Equipment

Farm Equipment

JOHN DEERE **Nothing runs like a Deere**

NEW MACHINERY
In Stock-Set Up Serviced Ready for Immediate Delivery
JOHN DEERE
'nterest Free Financing until next Spring on most of these items

TRACTORS

Tag No	Description
1737	4230
1271 & 1669	2240
1667 & 1668	2040

PLOWS

1614 & 1615	F1450 6-16"
973	F145 6-16"
994	F145 5-16"

DISC HARROWS

1292	340 13' 5" Offset
990	1630 11' 7" Plowing
1825	220 17' 1" Center Fold
1648	310 14' 3" 24" Blades
1853	210 12' 10" 22" Blade
1224	100 9' 5 ' 3 pt
1225	100 7' 10" 3 pt

FIELD CONDITIONERS

1087	1850 39' Hyd Fold
927	100 36' Hyd Fold

SPRING TOOTH HARROW

1497 & 1948	TH448H 16' Hyd Control
1495	TH336H 12' Hyd Control

ROTARY MOWER [GYRAMORS]

1483	1508 15' Hyd wing fold
1690 & 1822	709 7' pull type
1009	307 6' pull type
1736	307 6' 3 pt

REAR BLADES

1721	155 9

BULL DOZER BLADES

1095	863 12' for 720 or 750
428	524 9' for 4020 or 4230 etc

ELEVATOR

1096	308 8" 42' tube type

FORAGE BLOWER

1024	65 Hopper Type

HAY TOOLS

1030	350 7' 3 pt mower
1600	660 Rubber Tooth Rake

CORN PLANTER

539	7100 8 row wide 3 pt
	4 & 6 row fert attch for 7000

IMPLEMENT CARRIERS

1053 & 1783	201 8'x32 Bed

ROTARY HOE

1628	415 15' 3 pt

BRILLION

PULVIMULCHERS

1642	WM2601 21' 8" Hyd Fold
1869	HDCR148 12' 4' Hyd Tooth Cont

CHISEL PLOWS

1807	CPP13 13' 3 pt
1806	CPP11 11' 3 pt
1805	CPP9 9' 3 pt
1846	CPPS7 7' 3 pt

FIELD CULTIVATORS

1673, 1843, 1859, 1860	FC20661 20' Pull Type
	FC1566 15' Pull Type
1674	FC1266 12' pull type
1558	FCT1266 12' 3 pt

I ELY

1867	450-40F 180" Roterra
1247	400-40 144" Roterra
1832	STEPT System w/bridge hitch
1743	Tool Bar mounting for unit planters
1852	HR 3 pt Broadcaster

PULVERIZERS [packers]

1856, 1857	LGS 192-1 16' w/folding tongue
1079	LGS-184-1 15' 4" w/Folding tongue
1282	LGS 168 14'
915	LGS 144 12'

Above with or without tran sport wheels

ROW CROP CULTIVATORS

1713, 1714	BRC 630 6-row 30"
1712	BRC 440 4-row 40"

BUSH HOG ROTARY MOWERS

1075	1315RW 15' Hyd Wing Fold
1074	1050 5' side mtd hyd ditch mower
1235	600R 5' pull type

GLENCOE

1275	SSPA9 11' Soil Saver

Please Note: Keep this ad as it is the only time we will advertise a complete listing of all our new agricultural equipment inventory.

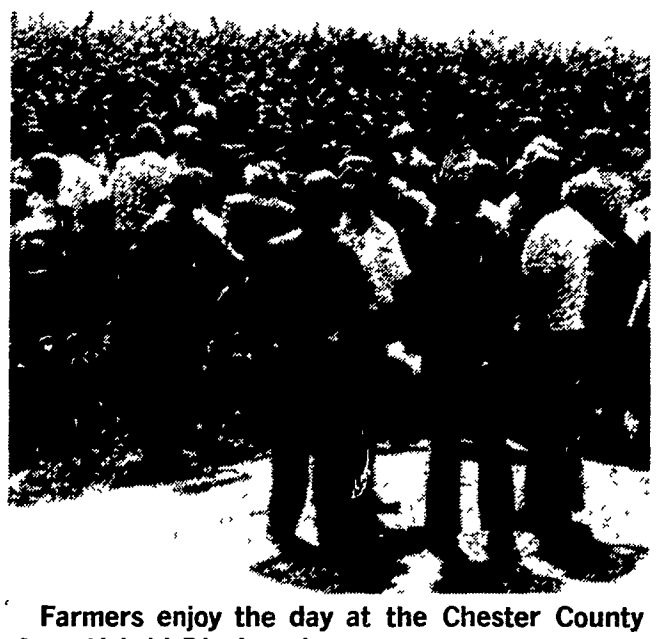
HESSTON CORPORATION · CFH · JOHN DEERE

CFH, INC.
EAST MAIN — CECILTON, MD. 21913
1-301-275-2195
BUSH HOG · Brillion

Extension corn plots displayed for visitation

ATGLEN, Pa. - Seventy-four different corn hybrids from more than 19 different seed corn companies can be observed at the Chester County Corn Hybrid Display Plot. These hybrids are planted side-by-side on the Nelson K. Stoltzfus farm located on the Highland Road, about one mile east of Rt. 41 and the Octorara High School, Atglen. The hybrids will be left standing until November 1, so that farmers may have the opportunity to compare differences in standability.

On November 1 starting at 9 a.m., the plots will be hand harvested. Farmers are invited to attend. Bring your husking peg, and observe the differences. Rain date is November 2.



Farmers enjoy the day at the Chester County Corn Hybrid Display plot.

USDA outlook planned

WASHINGTON, D.C. - Emerging issues in farm policies, environmental quality, weather, the general economic outlook, international trade, and the food outlook will be major topics of speakers at USDA's National Agricultural Outlook Conference to be held here Nov. 15-18.

The conference, sponsored by USDA's Economic Research Service, Agricultural Research Service, and Extension Service, will feature presentations and panel discussions by leading authorities in government and business. In addition to policy issues, the conference will present the outlook for agriculture and the general U.S. economy in 1977, as well as discussions of agricultural trade pospects, probably commodity developments, and family living concerns.

To obtain a preliminary program for the 1977 National Agricultural Outlook Conference, write to the Publications Unit, ERS-Division of Information, Room 0054 South Building, Washington, D.C. 20250.

Kathy Hall 4-H winner

UNIVERSITY PARK, Pa. - Kathy Hall, 17, of RD2, Littlestown, who has compiled an outstanding record in 4-H work, recently was named state recreation contest winner in the 1976 4-H National Awards program.

Kathy will be eligible to attend National 4-H Congress in Chicago, Nov. 28 - Dec. 2.

Mr. Carroll L. Howes, associate 4-H-youth division leader at The Pennsylvania State University, who announced the selection, said she was judged on the basis of her project wwork, leadership ability, and participation in county and statewide activities.

She was picked from among the 145,000 young adults who annually take part in the Extension Service educational 4-H program.

The daughter of Mr. and Mrs. Ronald B. Hall, Kathy is a senior at the Littlestown High School She has been a 4-H member for eight years.

A member of the Mt.-Pleasant 4-H Club, she served as vice president and county council senator. She also assisted with club activities and events as a teen leader.

The state recreation contest winner completed projects in recreation, photography, gardening, foods, clothing, handyman, teen leadership, bicycle, and rocketry.

Kathy Hall

Locally, she took part in the roundup, exchange program, officers training, achievement night, tours, and fun night.

She also attended the Regional 4-H Teen Leaders Retreat, District 4-H Camp, Pennsylvania 4-H Leadership Congress, State 4-H Achievement Days, and Farm Show.

Kathy was recipient of the Danforth "I Dare You" Award.

Commenting on the values of the youth program, Kathy said: "4-H has taught me how to work with other persons and has assisted me in deciding on a career."

She is one of 40 Commonwealth 4-H members being selected as state contest winners in the various project categories.

xxx

Outgo Eats on Income

Production expenses took $3 out of every $4 earned by U.S. farmers' crop and livestock sales in 1975.

Hubbard guide offered

VINELAND, N.J. - A new management guide for the Hubbard Leghorn has just been released by the Research and Development Division of Hubbard Farms, Walpole, N.H.

The 12-page booklet contains management and feeding recommendations from day-old through the laying year. It is divided into three major sections. The first portion deals with the brooding period, with separate recommendations for both floor and cage brooding.

The second section deals with rearing, while the third covers the laying period from 20 to 72 weeks. Of special interest is the center spread chart establishing performance and body weight goals.

Also included are such key areas as vaccination and health control, lighting programs, housing and equipment, and shell quality. Nutrient requirements, body weight and feed consumption, and performance data is presented in a series of easy reading tables.

Copies of the Hubbard Leghorn Management Guide may be obtained by writing J. C. Huttar, Hubbard Farms,, Walpole, N.H. 03608.

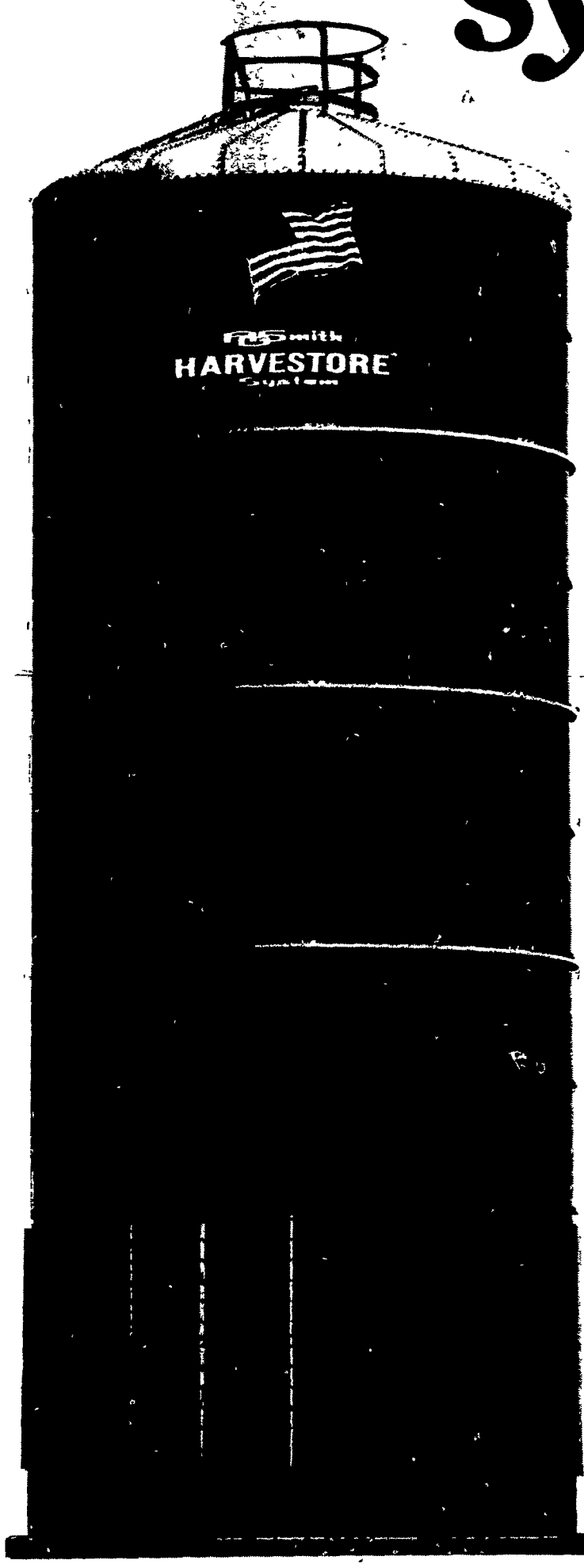
BICENTENNIAL BYPATHS
OUR COUNTRY 200 YEARS AGO

On October 8, 1776, at Baltimore, Md, the boats sunk across the channel opposite Whetstone Point were raised when the British threat was gone The boats

were reconditioned and returned to their owners Complaints began coming in such as that from Capt William Worth that the **Dolley** was missing an anchor and cable He wanted reimbursement

The home-owned do-it-yourself

Push button feed processing system.



IF YOU MAKE YOUR OWN INVESTMENT DECISIONS

1. Make your purchase now and enjoy the 7% Investment Tax Credit.
2. Enjoy seasonal savings and spring dating.
3. Take advantage of our feedlot planning service.
4. Enjoy the fact your investment in HARVESTORE has a great resale value.

THEN WHY NOT CHECK OUT A HARVESTORE SYSTEM?

"IT HAS GREAT INVESTMENT FEATURES!"

PENN JERSEY HARVESTORE

P.O. BOX 91 NEW HOLLAND, PA 17557
(717) 354-4051

Solve your rat problem

with Master Mix®

BLUE DEATH™ THROW PAKS

. . . this coupon will give you **$10 OFF** REGULAR PRICE

Just one rat can steal $20 to $25 worth of hard-earned profit from your farm in grain he eats or damages. Now you can stop Mr. Rat cold . . . **and at a very special price.** Bring this coupon to our mill before November 30, 1976 and we'll give you $10 off the regular price of one pail (80 THROW PAKS in 20-lb. package) of Master Mix BLUE DEATH . . . one of the most effective rat killers ever tested. You save several ways. Start saving today . . . with Master Mix BLUE DEATH THROW PAKS.

$10 OFF

Mr. Master Mix Dealer:

Please redeem this coupon for $10 when the bearer signs and applies it to the purchase of 1 pail

MASTER MIX®

BLUE DEATH™

THROW PAKS (20-lb. pail)

(Signature of Purchaser) (Address of Purchaser)

This offer good through participating dealers only. Coupons have no cash value, redeemable only against the purchase of products described hereon. Offer expires November 30, 1976.

$10 OFF

$10 OFF $10 OFF

PINOLA FEED & SUPPLY INC.
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GRUBB SUPPLY CO.
Elizabethtown, PA
(717) 367-1525

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
(717) 966 1001

HOLLINGER FARM & HOME SUPPLY
Lititz, PA
(717) 626-2330

LEROY M. SENSENIG INC.
Ephrata, PA
(717) 733-8668

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland
(301) 452-8444
(717) 456-7433

STEWARTSTOWN MILLING
Stewartstown, PA
(717) 993-2055

ROSS H. ROHRER & SONS, INC.
Quarryville, PA
(717) 786-3372

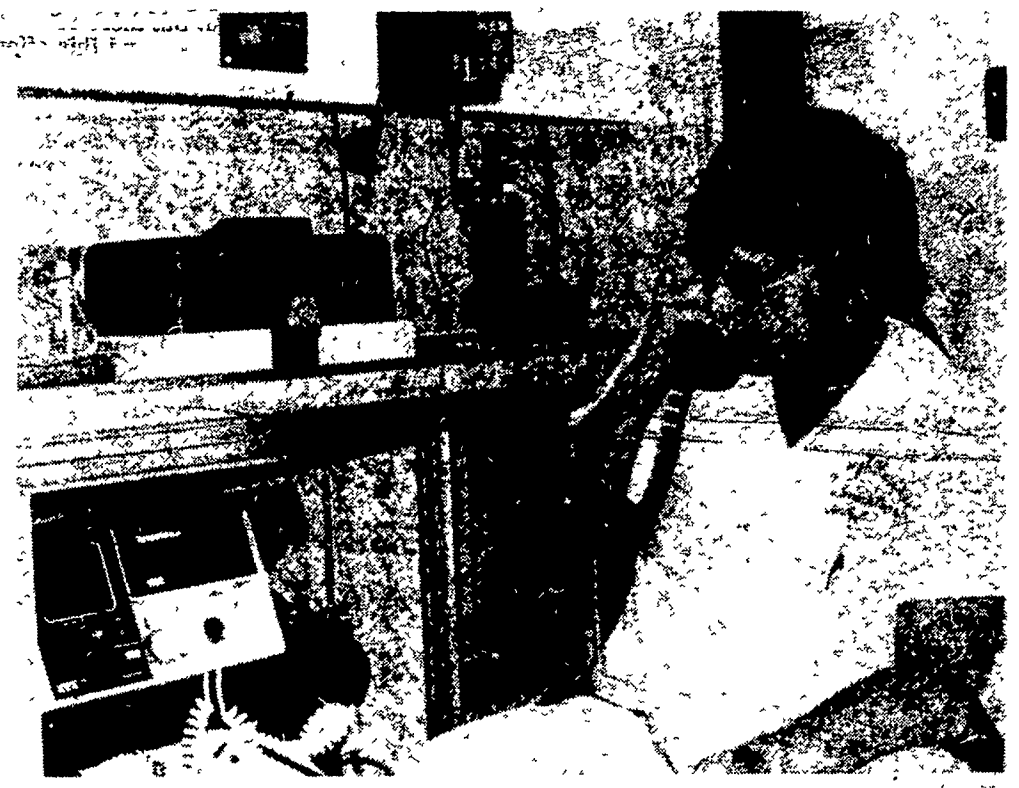
PARADISE SUPPLY
Paradise, PA
(717) 687-6292

SPANGLER & SPRENKLE INC.
York, PA
(717) 843-8889

VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA
[215] 926-2121 or [215] 926-1230

Master Mix

Dave Griffith demonstrates the phone which connects the van with the hospital. This allows direct communication with the hospital and can be vital in getting follow-up directions to the scene of an accident.



Dave Griffith takes the wheel of the mobile unit. The van is specially designed to take the hard driving required. Maintenance is regular and complete.

Real life 'Emergency' Unit operating in Lancaster area

By SALLY BAIR
Feature Writer

The moment of crisis is here. Suddenly the farm accident which could only happen to someone else has happened to your family. What should you do? If you have the number 393-1119 in your head and are automatically reaching for the phone and dialing, the chances are good that you will save a life.

The above phone number will connect you with the mobile intensive care unit of Saint Joseph's Hospital in Lancaster, and within 45 seconds of your call it will be on its way to offer life-saving assistance.

And, while the mobile unit is speeding on its way to the scene, a call from the hospital will dispatch local police and a local ambulance as well, to provide a dual response to your call for help.

According to medic Dave Griffith, who is assigned to the mobile unit, the unit is designed to "provide basic life support in life-threatening situations. It is really an emergency room on wheels."

The unit moves out with two medics, a registered nurse, and a licensed practical nurse, all of whom are specially trained to take over the mobile life support system and provide any emergency treatment required.

If this all sounds a little like the "Emergency!" television program, it is, but with a very notable exception. In St. Joseph's mobile unit, medical personnel are trained and under standing orders to carry out specific medication without communicating directly with the hospital. They are trained to recognize and treat symptoms and provide medical attention immediately.

Since the unit carries all the necessary life support equipment, their sole purpose is to save lives, and they can stay with a patient until his condition is stabilized, and at that point the move to a hospital can be made.

The unit itself is just four years old, but has already become a well-known and respected institution around the county. The unit averages about five calls a day, but it has had as many as nine calls in one 12-hour shift. In one 12 month period, the unit responded to 1746 calls. It carries supplies to handle up to 50 people in a disaster.

According to Griffith, the unit responds to any life-threatening, critical situation, including such things as electrical shock, emergency childbirth, stroke, drowning, automobile and industrial accidents, knife and gunshot wounds and others. They can provide any emergency room procedure except to perform surgery or give blood.

Homestead Notes

With the yearly cost of operating the unit at $155,000, it is not hard to imagine that it is the most pampered vehicle in Lancaster County. Regular maintenance is carried out every 2000 miles, and the unit is equipped with a special "umbilical package" which keeps the interior of the van and the engine warm so there are quick starts in even the coldest weather.

The medics are responsible for routine maintenance of the unit, and supplies and equipment is checked with each 12-hour shift. Supplies are replaced after each call. Medics also keep records of any equipment which may need to be replaced. Basically, the unit is always in tip-top shape.

While the unit is designed to carry up to four victims, they prefer to transport no more than two. Since they regularly dispatch local ambulances to the scene outside the city, these vehicles are often used to transport patients once their condition is stabilized. Griffith explained further that except in cases of severe trauma the patient is given a choice of hospitals and will be transported to his chosen hospital. In severe trauma cases the patient will be taken to the nearest hospital.

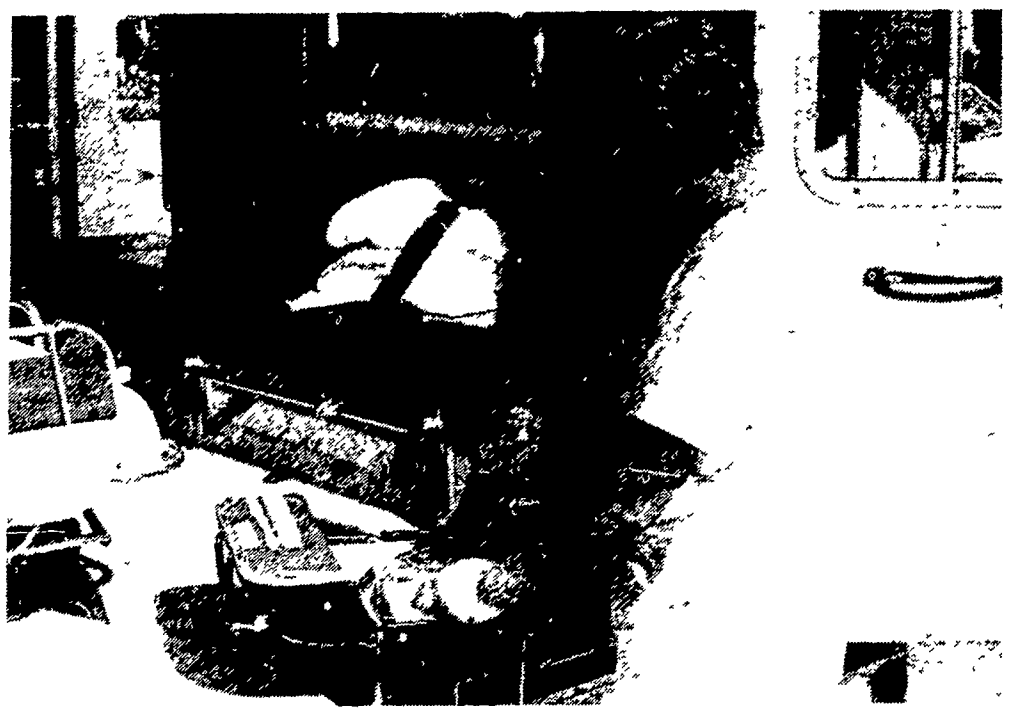
Despite the obviously high cost of maintaining this equipment, there is no charge for calls. Griffith explained that the hospital charges for any medication given, as required by federal law. It is estimated that an average call costs the unit $125.

The unit is maintained primarily by donations, and this year the Farm Women Societies of Lancaster County have selected it as their county project. At their county convention on November 6, they will present a check for slightly over $2000 to Dave Griffith to help with the continuing cost of the equipment. The difference between contributions and operating costs is made up by the hospital.

Currently there are eight medics and 12 nurses who are qualified and who share equally the responsibilities of the 12 hour shifts working on the mobile unit. Griffith explained that the nurses are assigned to the Intensive Care Unit regularly and the medics to the emergency room, so they are on the job for their full shift, whether or not a call comes for the mobile unit.

Interestingly, there is a list of 100-150 people who have expressed interest in training to become eligible to work with the mobile unit. The reason, Griffith said, lies in the fact that people working in the volunteer ambulance field would like to become the best, and would like to get into the professional atmosphere of the unit. He said, "It's a unique area. We care for critically ill patients, and there is a great versatility of

[Continued on Page 43]



Medic Dave Griffith looks into the "trauma kit" which contains all the necessary equipment to deal with severe trauma in an medical emergency.

This is St. Joseph's Hospital's Intensive Care Unit which could save your life.

Real life

[Continued from Page 42]

handling the situations. You can receive a lot of self-satisfaction."

Griffith, who has been with the unit for three-and-a-half years explained that while the satisfaction is high, there are many hard moments and many "ups and downs." He said the work is particularly difficult when they find themselves working with many pediatric patients. When a child is lost it is very hard to accept, he said. But there are also times, he said, "when you save a lot" and this offers its rewards.

Training to work on the mobile unit involves three phases. First, a trainee must complete Emergency Medical Training, an 81-hour course prescribed by the state of Pennsylvania. There is also formal, in-house training, involving 215 hours of coronary care, learning how to deal with trauma, working with anesthesiologists and other areas with which a medic will be confronted while working with the unit. The third phase entails assignment to the crew of the mobile unit to actually get involved with patients.

Griffith said he feels that Lancaster countians now receive the "finest emergency medical service in Pennsylvania." The mobile unit is primarily responsible, of course, but with acceptance of the mobile unit there have been a lot of programs for local volunteer ambulance workers. The cooperative effort pays off, Griffith says.

He acknowledged that fire company and local ambulance organizations felt threatened at first by the mobile unit. He said, "It has taken a lot of talking to prove it works, but now they know we are interested in

[Continued on Page 44]

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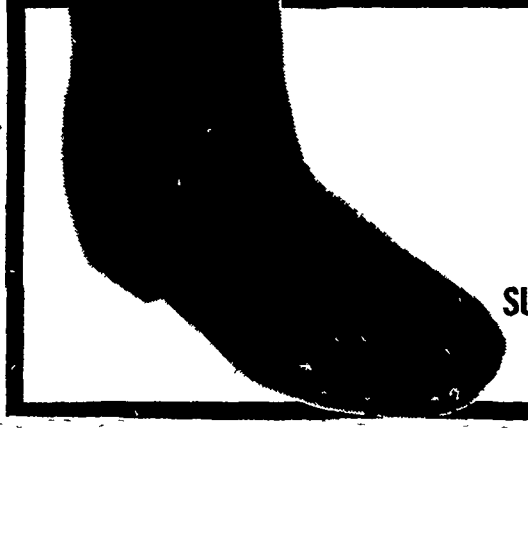

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Real life

[Continued from Page 43]

saving lives. It is a team effort." Now the mobile unit is accepted as an ally almost anywhere.

Some training has been provided for volunteers, and it is hoped that more programs will be offered in the future. Griffith said it is not difficult to understand that a volunteer has a full time job and spends just a small amount of time with the ambulance. Therefore it is difficult to be proficient. Most want to do their best and learn more, and Griffith gave high marks to the volunteers for their efforts.

Griffith, speaking from his experiences with the unit, offers some very simple advice to help those needing assistance take the proper steps when confronted with an emergency, or life-threatening situation. First of all, learn the number (393-1119) or get a free sticker with the number and display it prominently. It literally can mean the difference between life and death, since

Next it is important to use the number immediately. Griffith stressed that many lives are lost because of inaction or inappropriate action on the part of persons involved. Do not call a neighbor or a relative. Even your family physician may be difficult to get in touch with. First call the 393-1119 number. It rings in the Intensive Care Unit at St. Joseph's where someone is on duty 24 hours a day.

When the nurse answers in the ICU. she will get the pertinent data, and if the situation should turn out not to be critical, she will dispatch another ambulance to the scene. If the mobile unit is called for, it will be on the street in 45 seconds, ready to save a life! Griffith emphasized that they would rather have people call and have the situation less serious, than to have a life lost because of inaction.

Another vital thing to remember when calling is to give your complete name and address, and do it immediately. The unit will start at once in the general direction, and specific directions will be relayed via telephone between the unit and the hospital.

Griffith also pointed out that young people who turn road signs as pranks are creating a situation which could cost a life when an ambulance is responding to a call. Another problem for drivers is that house numbers are frequently not visible or are not numbered consecutively, and precious minutes are lost seeking the right dwelling.

When the unit is travelling in the county, he said, "We can generally get most anywhere." But for back-up they carry maps of all county roads, and they can call the county dispatcher who has slides of all roads and can give assistance in getting to the desired location.

The mobile unit was the brainchild of Robert Broom, now clinical supervisor of the special care unit and the mobile life support system. Broom had ridden with the mobile unit at St. Vincent's Hospital in New York City and saw the obvious benefits. But when he first presented the idea to the board of St. Joseph's it was turned down. He was persistent about its value, however, and within a year the mobile unit was accepted and became a reality.

There are times when the unexpected happens. For instance, two calls sometimes come in almost simultaneously or a tire is blown on the way to an accident. These things don't happen often, but when they do, there are emergency plans already worked out which go into effect. Griffith made it plain that long hours have been spent ironing out problems of that kind, and working with police and agencies like the American Red Cross, so that these things are dealt with swiftly.

Obviously, the response is quick; the care and training the best. But in critical situations it is the human factor which can make a difference. Griffith noted that when a heart stops "there are only six minutes to play with." This means, of course, that action must be immediate.

The Farm Women Societies have done their part in contributing generously to help keep the unit on the road and ready to assist. Now each family must do its part - learn the life-saving number, 393-1119, and be prepared to use it in a medical emergency.

Officers elected

OLNEY, Md. - The Maryland Angus Women's Club met recently at the home of Mrs. Gordon Keys, Olney, Md. for election of officers for the coming year. Elected President was Mrs. John, (Joan) Treadway, Ashton, Md.; Vice-President, Mrs. Gordon (Janice) Keys, Olney, Md.; Secretary, Mrs. Bill (Doris) Holston, Derwood, Md.; and Treasurer, Mrs. William (Nancy) Canby.

Plans were finalized for the Maryland Fall Sale Dinner, and scholarship winners were announced. Kate Hussman, Brinklow, Md., and John Canby, Brookeville, Md., are recipients of the two $300 scholarships. Miss Hussman is attending Swarthmore College in Pennsylvania and John attends the University of Delaware. John Canby also placed third in the boy's division of the American Angus Auxiliary Scholarship Contest.

The Maryland Angus Heifer Contest heifer is being donated by Mr. Samuel Riggs, IV, Olney, Md. Mr. Conrad Grove, cattleman from Downingtown, Pa., will judge the entries. The winner will be announced at the 1976 Eastern National Livestock Show in Timonium, Md. at the end of October.

TRY A CLASSIFIED AD!

Chester Co. FFA

The Chester County Association of Future Farmers of America met Wednesday Sept. 29. Most of the time was spent planning for the upcoming leadership conference to be held at Camp Innabah on Oct. 26. Here is the agenda for Camp Innabah:

1:30 - 2 p.m. Registration
2:10 p.m. Opening Ceremonies
2:20 p.m. Welcome by President Steve Greer
2:30 p.m. Mr. Henry Givler. Welcome
2:40 p.m. Remarks by State Officers
3 p.m. Assignment to Discussion Groups:
Leadership - President
Enthusiam - Vice President
Contest & Awards - Secretary
Money Making Ventures - Treasurer
Public Relations - Reporter
Recreation - Sentinel
Vocational Opportunities - Chaplain
FFA Banquet Student Advisor, Bonnie McShane
4 p.m. Summation
4:30 p.m. Quiz Contest
5 p.m. Recreation
6 p.m. Dinner
6:45 p.m. Closing Comments:
President Steve Greer
Mr. Henry Givler
Mr. V. J. Selvaggio
7:10 p.m. Closing Ceremonies
7:15 p.m. Adjourn

Noble Woodal was elected to the vacant Vice President office. Randy Robinson was elected to the position of Student Advisor. It was voted that the Chester County and Delaware County Association be combined into one area association.

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40 - BAR STOOLS, MAPLE, FULL SIZE — REG. $79.95 — OUR PRICE $32.50

6 - 2 PC. SUITES, EARLY AMERICAN, HERCULON & NYLON — REG. $529.00 & UP — OUR PRICE $269.00

12 - 3 PC. SUITES, SOFA, LOVE SEAT, CHAIR—REG. $599.95—OUR PRICE $329.95

20 - BENCH VISES—REG. $79.95 OUR PRICE $29.50

7 - ROCKER LOVE SEATS — REG. $369.95 OUR PRICE $149.95

8 - 24 PC. SOCKET SETS — REG. $89.95 OUR PRICE $25.00

50 - BENCH VISES — REG. $59.95 OUR PRICE $19.95

ALL TYPES SEWING MACHINES, CAB. & PORT. — 50 PERCENT TO 70 PERCENT OFF

200 - RECLINERS — REG. $189.00 TO $329.00 OUR PRICE $69.00 & UP

15 - BUNK BEDS SETS — INCL. BEDDING — MAPLE, PINE — REG. $309.95 OUR PRICE $149.95 & $169.95

21 - LARGE CONTOUR LOUNGES — REG. $269.95 OUR PRICE $85.00

10 - 3 PC. END TABLE SETS — REG. $189.95 OUR PRICE $99.95

16 - DESKS, ALL SIZES, WHOLESALE & UNDER

40 - COMPLETE BEDROOM SETS & ODD PIECES

12 - 15.3 CU. FT. DELUXE CHEST FREEZERS — REG. $389.95 OUR PRICE $259.95

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4 - PORT. 8 TRACK DECKS — COMPACT, 2 SPEAKERS — REG. $89.95 OUR PRICE $30.00

30 - 40 PC. METRIX & STANDARD RATCHET SETS — $13.00.
ALSO BADMINTON & VOLLEY BALL SETS, SCREW DRIVER SETS, MANY MORE ITEMS.

30 - 122 PC. TOOL BOX SET — REG. $169.95 OUR PRICE $55.00; 4 PC. WATER PUMP PLIERS — REG. $39.95 OUR PRICE $15.00.

SHOW SPECIALS, PURCHASED AT CHICAGO ELECTRONICS SHOW

12 - STEREO COMP., AM-FM STEREO, TURNTABLE, 8 TRACK TAPE PLAYER REG. $249.95 OUR PRICE $129.95

7 - SAME AS ABOVE, WITH RECORDER — $139.95

12 - 8 TRACK PLAY & RECORD DECKS — REG. $129.95 OUR PRICE $65.00

2 - STEREO CONSOLES, AM-FM STEREO, 8 TRACK, TURNTABLE, 4 SPEAKER DUOCONE AUDIO SYSTEM — REG. $269.95 OUR PRICE $159.95

4 PC. PIPE WRENCH—REG. $49.95. OUR PRICE $20.00; 20 - 60 PC. TAP & DIE SET—REG. $64.95 OUR PRICE $13.00

10 - 40 PC. STAINLESS FLATWARE SETS — REG. $59.95 OUR PRICE $10.00

40 - 2 & 3 PC. CARVING SETS — REG. $10.95 OUR PRICE $2.00

12 - 10 PC. CLEAVER SETS — REG. $18.95 OUR PRICE $4.00

10 - 1000 WATT HAIR DRYERS—REG. $28.95 OUR PRICE $9.00

8 - 5 PC. DINING ROOM SETS, WOOD MAPLE, PINE, REG. $269.95 OUR PRICE $139.95

55 - LOVE SEATS, REFUSED FROM DEALER IN PHILA., PULL OUT HIDE-A-BEDS

18 - L-S — REG. $349.95 OUR PRICE $159.95

40 - DOUBLES — REG. $469.95 OUR PRICE $189.95

18 - QUEENS — REG. $589.95 OUR PRICE $249.95

12 - ODD CHAIRS — REG. $89.95 OUR PRICE $39.95

8 - EARLY AMERICAN SWIVEL ROCKERS — REG. $189.95 OUR PRICE $89.95

BRASS BEDS — ½ PRICE

200 - SETS END TABLES — REFUSED, REFUSALS & FACTORY DISCONTINUED MODELS — UNDER WHOLESALE.

UNDER WHOLESALE — TOOLS, WRENCH SETS, SANDERS.

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36 - CAR BATTERY JUMPER CABLES — HEAVY DUTY REG. $34.95 OUR PRICE $15.00

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300 - TENNIS RACKETS - ALUM.—REG. $39.95 OUR PRICE $15.00
10 - FISHING TACKLE SETS—REG. $69.95 OUR PRICE $22.50
13 - BENCH GRINDERS - $20.00
10 - LAWN EDGERS - ELEC.—REG. $32.50 OUR PRICE $12.00
40 - AUTO. AIR FRESHNERS—REG. $17.89 OUR PRICE $6.00
72 - 50 PC. FLAT WARE SETS—REG. $89.95 OUR PRICE $30.00
48 - HAIR DRYERS - 1,000 WATT - $9.00

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Team Parking Available

The first few recipes this week are apple recipes to finish out our files. Following these are dishes made with ground beef. Don't forget that next week will be "Easy Suppers." So far, the idea has been so well received, and we have already gotten in so many recipes that "Easy Suppers" may run two weeks. So, if you still haven't gotten around to sending in your favorite quick and simple meal recipes, you still have time.

Golden Brown Apple Dumplings

2 cups sugar
2 cups water
¼ teaspoon cinnamon
¼ teaspoon nutmeg
¼ cup butter
2 cups flour
1 teaspoon salt
2 teaspoons baking powder
¾ cup shortening
½ cup milk
6 apples

To make sauce, combine sugar, water, cinnamon, and nutmeg. Cook five minutes. Add butter. Then, pare and core apples. Sift flour, salt, and baking powder. Cut in shortening. Add milk. Stir just until flour is moistened. Roll ¼ inch thick. Cut six (five-inch) squares. Place an apple on each square. Sprinkle with sugar and spices. Fold corners, pinch edges. Place one inch apart in greased pans. Pour sauce over dumplings. Bake at 375 degrees for 35 minutes. Serve hot with cream. Serves six.

Ella Kanagy
Mattawana, Pa.

xxx

Apple Fritters

1 cup flour
1-½ teaspoon baking powder
3 tablespoon powdered sugar
¼ teaspoon salt
one-third cup milk
1 egg beaten well
2 medium sized apples cut fine

Drop by teaspoonfuls into hot fat.

Mrs. Esther Long
Lenhartsville, Pa.

xxx

Peach or Apple Crumb Pie

4 tablespoons tapioca
1½ cups sugar
½ teaspoon salt
7 or 8 cups sliced fruit

Let stand five minutes.

Topping:
1 cup brown sugar
1 cup flour
1½ teaspoons cinnamon (for apples)
6 tablespoons butter
1 teaspoon nutmeg for peaches

Bake at 400 degrees F. for 40 to 45 minutes. Makes three nine-inch pies.

Eva R. Esh
Quarryville, Pa.

xxx

Easy Apple Salad

5 apples, peeled and diced (Sprinkle with sugar if apples are tart)
1 large can pineapple (chunks or crushed)
2 cups miniature marshmallows
¼ cup nuts
½ pint whipping cream (sweetened)

Mix ingredients and stir in cream. Serves 10 to 12.

Mrs. John Hoover
Elysburg, Pa.

xxx

Apple Crisp

5 to 6 apples, peeled and sliced
½ cup granulated sugar
Cinnamon as desired

Put a layer of apples, sugar, and cinnamon, until casserole is filled, and then add crumbs consisting of:
1 cup flour
½ cup brown sugar
¼ cup butter

Bake at 375 degrees F. for 45 minutes.

Mrs. Velma Pentz
York Springs, Pa.

xxx

Apple Salad

8 apples
2 bananas
½ cup celery (chopped)
½ cup raisins
¼ cup coconut
½ cup walnuts (optional)
½ cup peanuts (optional)
Juice of ½ lemon (optional)

Dice apples, don't pare them. Add celery, bananas, raisins, coconut, and nuts. Make following dressing and pour over apple mixture.

Dressing for Apple Salad:
¼ cup peanut butter
¼ cup cream
½ cup sugar
½ cup mayonnaise

Mrs. John Hoover
Elysburg, Pa.

Poor Man's Steak

1 lb. hamburger
½ cup cracker crumbs
½ cup water
1 teaspoon salt
Pepper to taste

Mix together and press ½ inch thick on cookie sheet. When firm, cut into squares. Roll in flour and fry in pan. Put into a casserole dish and pour a can of cream of mushroom soup on top. Bake at 350 degrees F. for one hour.

Mrs. Adam Marcus Zimmerman
Lititz, Pa.

xxx

Hamburger Barbecue

3 pounds hamburger
1 small onion
2 tablespoons butter
2 tablespoons vinegar
2 tablespoons brown sugar
1 can tomato soup
3 tablespoons Worcestershire sauce
1 tablespoon ground mustard
½ cup chopped celery
Salt & pepper to taste
½ cup diced carrots

Brown hamburger, celery, and onion in melted butter. Add other ingredients and simmer slowly for one hour. Makes 20 barbecues.

Gloria Lock
Fogelsville, Pa.

xxx

Special Beef Tacos

2 pounds beef chuck
1 cup chopped onion
2 cans (8 ounces each) tomato sauce
½ cup beef consomme or 1 bouillon cube dissolved in ½ cup hot water
2 teaspoons chili powder
1 teaspoon salt
1 teaspoon Worcestershire sauce
1 cup frozen hash brown or chopped cooked potatoes
2 cans (8 ounces each) or ¼ pound fresh mushrooms, sliced
½ cup sliced celery or zucchini
½ cup diced green pepper
½ cup canned, or cooked, corn or green beans
2 tablespoons cooking fat
20 frozen taco shells
1 cup chopped onion
3 to 4 cups shredded lettuce
2 to 3 cups chopped tomato
1½ cups grated Cheddar cheese
¾ to 1 cup sliced ripe olives

Taco sauce

Cut meat into 1 x ½ x one-eighth inch strips. Cook strips and ½ cup onion in large frying-pan until meat is browned and onion is transparent. Add tomato sauce, consomme, chili powder, salt and Worcestershire sauce. Simmer 30 minutes. Stir-fry potatoes, mushrooms, celery, green pepper and corn or green beans in cooking fat until tender. Add vegetables to meat after it has simmered 30 minutes. Heat frozen taco shells in a sandwich grill or on a griddle. Spoon in meat filling, top each with chopped onion, shredded lettuce, chopped tomato, grated cheese, sliced ripe olives and serve with taco sauce. Yield: 20 tacos.

Savory Noodle Goulash

¾ pound ground beef
2 small onions, chopped fine
5 or 6 ounces uncooked noodles
¾ cup shredded American cheese
1 tablespoon hot fat
2 cups diced celery
2 cups tomatoes
1 teaspoon salt
Dash pepper

Cook ground beef in hot fat until brown. Add onions and celery and cook 10 minutes. In a separate pan, boil noodles in salted water. Add drained, hot boiled noodles gently to food in pan. Add remaining ingredients and simmer 30 minutes. Mixture can also be cooked in a two quart (eight inch) casserole and baked for 45 minutes at 350 F. Serve hot. Serves four.

Syl Ruoss
Blain, Pa.

Anniversary noted

Today's modern automobile engine operates on the same basic principle as the original four-stroke-cycle engine invented in 1876 by Nikolaus August Otto, who founded Gasmotorenfabrik Deutz AG in 1864 with Eugen Langen.

Within 10 years over 20,000 engines had been built and Deutz was on its way, paving the way for every other engine manufacturer in the years to come.

But the world's oldest combustion-engine manufacturer was to become the world's largest producer of air-cooled diesel engines, the first of which was introduced in 1944. Still the leader today, Deutz makes more than 150,000 diesel engines a year.

Bureaucrat to Bureaucrat

A bureaucrat in Washington received a note from his superior reading "The new regulations state that you are not to initial documents before I have seen them Therefore erase your initial, initial the erasure and confirm this action by a memo to me with nine carbons to the appropriate interested parties

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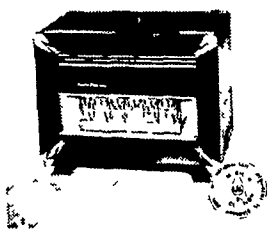

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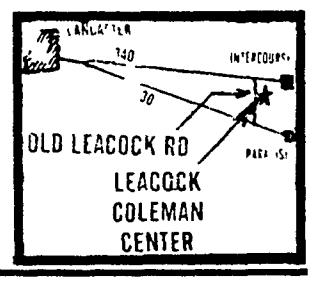

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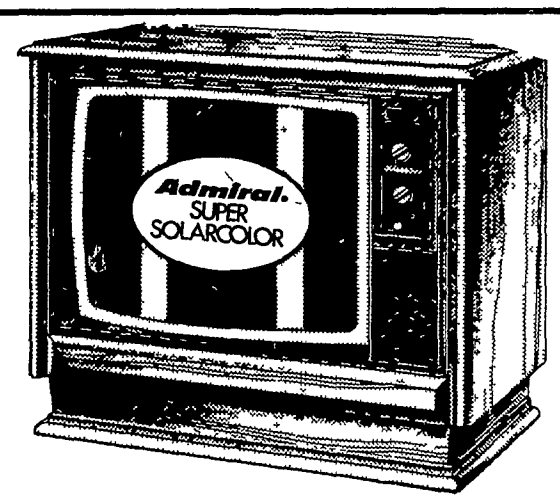

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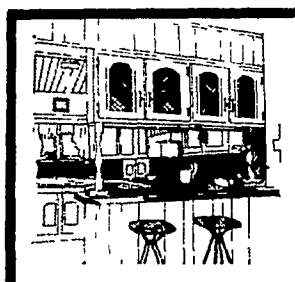

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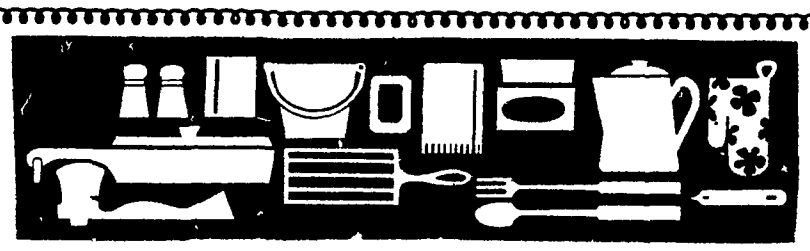

Junior Cooking Edition

We've been getting some excellent pumpkin recipes into the office this past week. All together, they should make a delicious column. However, there is always room for more, so if you have a pumpkin recipe, there is still time to send it into us.

Apple Pie-Cake

¼ cup butter or margarine
¾ cup sugar
1 egg
1 cup flour
1 teaspoon soda
1 teaspoon cinnamon
½ teaspoon salt
½ teaspoon nutmeg
one-eighth teaspoon cloves
1 teaspoon vanilla
2 cups chopped apples
½ cup chopped nuts

In three quart saucepan, melt butter. Remove from heat. Blend in sugar and egg. And remaining ingredients; mix until blended. Turn into greased and floured 9 or 10 inch pie pan. Bake at 350 degrees F. for 40 - 45 minutes, or until top springs back when touched lightly. Serve warm or cold. Cut in wedges, topped with whipped cream or ice cream. Makes 5 to 6 servings.

Gail Koenig
Germanville, Pa.
Age 13

xxx

Baked Apples

4 cups sliced apples
1 cup granulated sugar
2 tablespoons flour
Salt
TOPPING:
Pinch salt
½ cup oatmeal
½ cup brown sugar
½ cup butter

Mix together apples, sugar, flour and little salt. Place in greased baking dish. Then, mix together topping and spread over first ingredients and sprinkle cinnamon on the top. Bake at 350 degrees F. tor about one hour.

Sadie Mae King
Coatesville, Pa.
Age 14.

Ice Cream

Pour eight tablespoons cold water over four packages Knox gelatine. Scald one quart milk and pour over soaked gelatine. In bowl beat seven eggs, add three cups sugar and one pint cream. Add one-half teaspoons salt, three cans evaporated milk and one tablespoons vanilla.

If no cream, add one more can evaporated milk.

John Stoltzfus
Gordonville, Pa.
Age 8

Cherry Cobbler

¼ cup shortening
1 cup sugar
1 egg
1½ cups flour
½ teaspoon salt
2 teaspoons baking powder
1 tablespoon tapioca
1 tablespoon lemon juice
2 tablespoons butter
one-third cup milk
2 cups cherries, sweetened

Sift flour and measure. Sift flour, baking powder, salt and sugar together. Cut shortening into dry ingredients. Beat egg and add milk. Combine with flour mixture. Stir until flour is damp. Pour cherries into a greased, shallow baking dish. Sprinkle with tapioca, and add lemon juice and butter. Drop batter in six mounds on top of cherries. Bake at 400 degrees for 30 minutes. Serve warm with milk or cream.

Variation: Replace one cup of cherries with one cup pineapple chunks and follow directions as given. Peaches can also be used instead of cherries.

Sarah King
Oxford, Pa.
Age 6

xxx

Sloppy Joe Cake

2 cups sugar
2 cups flour
1 teaspoon baking powder
2 teaspoons baking soda
1 teaspoon salt
½ cup cocoa
2 eggs
1 cup strong coffee
½ cup vegetable oil
1 cup milk
1 teaspoon vanilla

Mix together and bake at 350 degrees F. for 35 minutes.

Carolyn Ann Zimmerman
Ephrata, Pa.
Age 10

xxx

Self-Filled Cupcakes

3 cups flour
2 cups sugar
1 teaspoon salt
2 teaspoons soda
7 tablespoons cocoa
¾ cup plus 3 tablespoons oil
2 tablespoons vinegar
1 tablespoon vanilla
2 cups water

Mix all dry ingredients. Add liquid. Mix well.

Filling:
8 ounces cream cheese
½ cup sugar
1 egg
Pinch of salt
6 ounces chocolate chips

Mix. Stir in chocolate chips. Fill papers two-thirds full of chocolate mixture. Drop a teaspoon of filling in each. Bake 20 minutes at 350 degrees F. Makes two dozen.

Lois Hursh

Whoopie Pies

4 cups sifted flour (heaping)
2 cups granulated sugar
1 cup shortening
1 cup cocoa
1 cup hot water
2 teaspoons salt
2 teaspoons vanilla
2 eggs

Ina Burkholder
Leola, Pa.
Age 8

xxx

Chocolate Chip Cookies

2 cups shortening
2 cups brown sugar
2 cups granulated sugar
4 eggs
4 teaspoons vanilla
6 cups flour
2 teaspoons salt
2 teaspoons soda
chocolate chips
½ tablespoons hot water

Amos Lantz
Gap, Pa.

xxx

Home Made Ice Cream

3-½ quarts whole milk

[Continued on Page 47]

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

Sewing Shortcuts

Everyone likes shortcuts, especially people who construct their own garments. Here are some sewing shortcuts you may not have tried. I hope you will try them. They do not mean that you will be sacrificing quality.

Set the sleeve in a garment before sewing side seams or sleeve seams. In this way you can work with the garment flat and it is easier to handle. To finish, sew up side seam and underarm sleeve seam all in one operation.

Fusibles can really shorten work when used for interfacings, hems, applying trims, backing pockets, mending, reinforcement and many other shortcuts.

Avoid snagging terrycloth with the presser foot on the sewing machine by wrapping cellophane tape around the prongs of the presser foot.

To make it easier to run elastic through a drawstring casing, machine baste both seam allowances in the casing area to the garment before sewing the casing. Bastings can be moved later if they show.

Another trick for a drawstring casing to keep the elastic from rolling is to distribute the fullness evenly or as needed. Then "stitch in the ditch" of each seam, through elastic and fabric.

One of the biggest shortcuts is having a pattern that fits. Use it over and over and vary necklines, pockets and other details. No one but you will know it is the same pattern. It will always fit well and can be sewn quickly.

As you plan your sewing, plan to color coordinate your clothes so that each garment can be worn in many ways. It will save you lots of sewing time and money, too, because you will not need as many items in your wardrobe.

Freeze Sandwiches To Save Time

Because much of the work of making sandwiches is getting out all the equipment and ingredients, making several at one time can be a time-saver. Since lunches often have to be packed during the early morning rush, the shifting of sandwich making to a different time of day can also be helpful. Freezing sandwiches in quantity can help with both time saving and rescheduling the job.

Here are some tips on freezing sandwiches that will give you satisfactory results.

Some foods are just as good after freezing as before while others are not. A-1 breads keep good quality in a home freezer. Fillings that freeze well are cheddar or cream cheese, sliced or ground red meat or poultry, fish, cooked egg yolks, peanut butter, nut pastes, olives and pickles. Pimento cheese sandwiches are ideal for freezing. Raw vegetables, whites of hard cooked eggs, fruit jellies and mayonnaise do not keep good quality when frozen. Vegetables lose their crispness, cooked egg whites become tough, mayonnaise and jellies soak into the bread and make it soggy.

To prepare sandwiches for freezing, spread inside of each piece of day-old bread from edge-to-edge with soft butter or margarine. This helps to keep bread from absorbing moisture from the filling. Fill the sandwiches and wrap in moisture-vapor resistant material. Seal and label as to kind of filling and freeze at once.

Thaw frozen sandwiches in their sealed wrappings to keep them from absorbing moisture from the air. A package of two frozen sandwiches thaws at normal room temperature in three to four hours; in hot weather thawing time is shorter. When you take frozen sandwiches on a long trip, you may need to pack them in an insulated bag; but if they won't be out of the freezer for more than two or three hours before mealtime, a cardboard box makes an acceptable carrying case.

Carry lettuce, and mayonnaise separately and add them to frozen sandwiches at serving time. They may be packed in same container with the frozen sandwiches where they will stay cold until eating time.

CONSUMER GUIDELINES

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Junior Cooking

[Continued from Page 46]

2 tablespoons vanilla
4 cups sugar
2 quarts cream
4 or 6 eggs, beaten
6 or 7 junket tablets
Scald milk, add remaining ingredients but add junket which has been dissolved in one-fourth cup cold water last.

Wilma Wenger
Lititz, Pa.
Age 8

VOTE - BILL GREEN FOR U.S. SENATE

No United States Senator from Pennsylvania has served on the Senate Agriculture Committee since 1904. Our rural population, the largest of any state in the nation, has been badly neglected by this lack of representation for the past 72 years.

If Bill Green is elected, he will seek a seat on that important committee to see that our farmers and rural population get the services they need and a stron g voice on matters that effect their future.

In 1973, after President Nixon had impounded rural water and sewer funds, Bill Green voted to override the impoundment. Only three Pennsylvania Congressmen voted to sustain Nixon's illegal impoundment. One of these was Green's Republican opponent for the Senate.

In 1975, when Congress considered a bill to encourage direct marketing - from farmers to consumers - Bill Green joined the majority in support of that measure. Only 95 Congressmen voted no, including the Republican candidate for Senate.

Bill Green has achieved an outstanding agriculture and environmental record in his 12 years in the House of Representatives. He averaged a 96 per cent voting rating while his opponent received only an average 70 per cent.

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ELECT BILL GREEN

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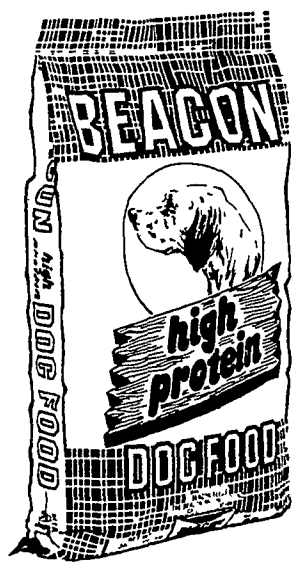

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Craft feature

Pampus grass owls make decorative centerpieces

By JOANNE SPAHR

LANCASTER, Pa.

Pampus grass isn't the most gorgeous plant the eye will ever behold, but it is an excellent material to use in making crafts. Found in old gardens and out-of-the-way places, the purpose for the grass had nearly been forgotten until recently when its value as a decorative plumage was revived.

Mrs. Nancy Garber, Elizabethtown R1, is one person who knows the value of pampus grass and puts it to good use. One of the many women of the Lancaster County Farmers' Association who demonstrated crafts at Park City shopping mall all last week, Mrs. Garber's specialty on Monday was showing how to make pampus grass owls.

These owls make cute centerpieces when displayed on sections of board or driftwood, and they are actually relatively simple to make.

Procedure

To begin making the owls, take 12 plumes of the grass, and holding them together at the stems, bend the plumage over, bringing the furry strands down so that they are even with the ends of the stems. Tie this grass in place about 1-½ to 2 inches below the top using button and carpet thread. After the plumage is tied into place, this becomes the "head" of the owl. Once this head is made, the next step in the procedure is to pick the side which is the nicest looking on which to create the face.

Once the side for the face is chosen, turn the owl around to create the "back" of the bird. To make the back, take eight plumes of pampus grass and place them at the "neck" of the owl. Then, fold these plumes in the opposite direction of the "head" grass strands.

When the eight plumes have been folded properly, tie them down with the button and carpet thread at the "feet" of the bird.

By this time, with all the folding and bending, various short ends of the pampus grass will stick out between the securely fastened ends. So, Mrs. Garber suggests that you "give your owl a haircut." In other words, take a scissors and trim off the unruly short ends so that the body is smooth.

The next area of the bird which has to be shaped is the "breast." To make this section, take four more plumes and tie them to the front of the bird in the same manner you did with the eight plumes that form the

[Continued on Page 51]

Nancy Garber has created a decorative arrangement by placing her pampus grass owls on wood with dried ferns.

ELECT NOAH W.

WENGER

Republican

A General Assembly Candidate

For The 99th District Who

CARES

A lifelong resident of the District, he makes his living operating a livestock and poultry farm at RD1, Stevens.

As past President of the Lancaster County Farmers Association, former chairman of the Pa. A.S.C.S. Committee and serving on the Governers Advisory Committee on Solid Waste Management. He understands farmers problems.

He's a man you can rely on to relate to your problems and be available to act!

VOTE NOAH W. WENGER —

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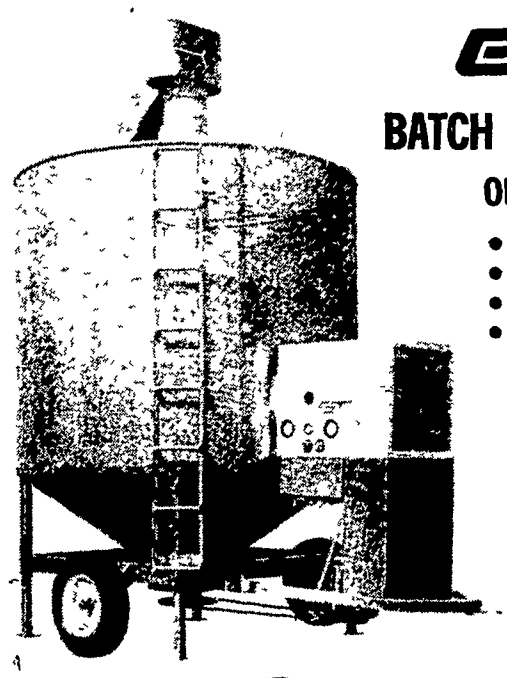

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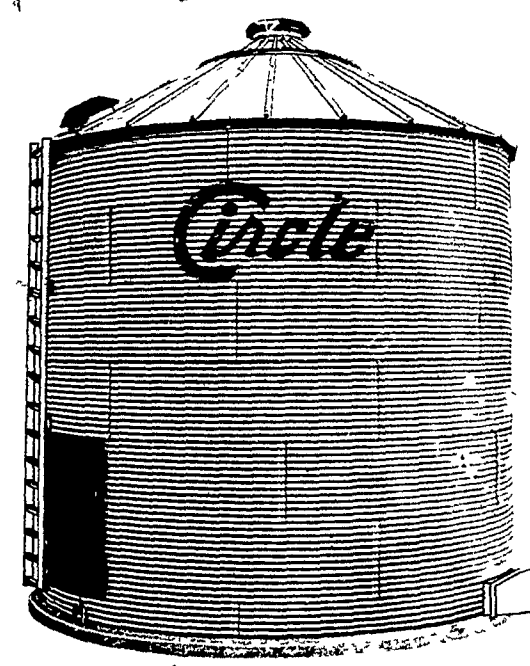

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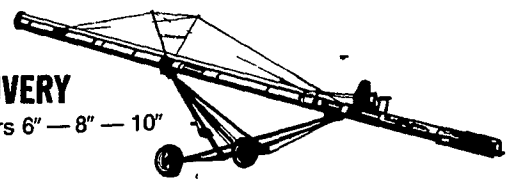

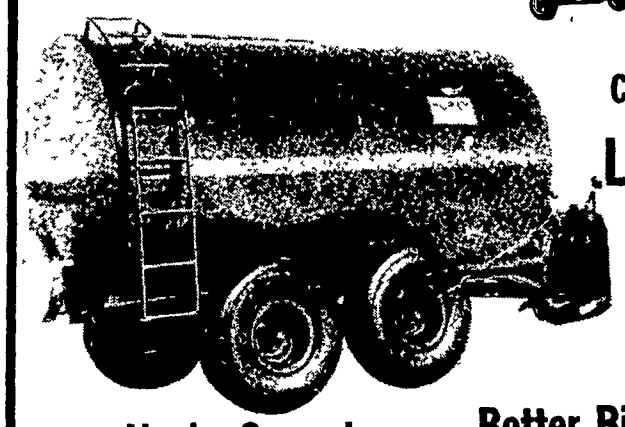

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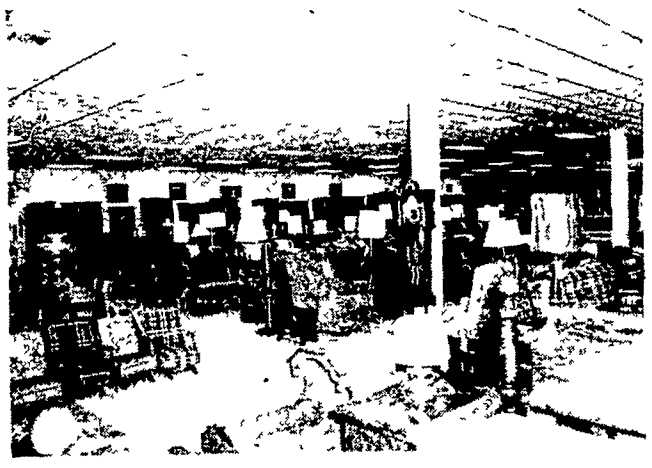

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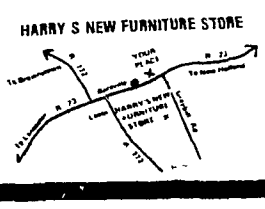

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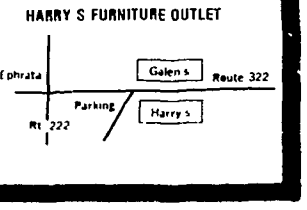

Slow cooker means return to traditional meals

By SALLY BAIR
Feature Writer

In these days of TV dinners and hurry-up meals, there's one appliance which is allowing busy homemakers to return to more traditional meals without spending the whole afternoon in the kitchen. It is the slow cooker, which is not new, but which is gaining in popularity.

The slow cooker offers an alternative in meal planning which just could mean wider variety in meals at your home.

Lancaster County Extension Home Economist Aggie Arnold-Norman says that the maxim "you are what you eat" is being taken more seriously these days. With housewives spending more time reading labels in an attempt to get the most for their money, one-pot cooking offers several advantages - thrift, nutrition, and ease of preparation.

The slow-cooker means that a nutritious, hot, one-pot meal can be waiting at dinnertime after a day at work or an afternoon of shopping.

One big advantage of the slow cooker, Aggie says, is that it is an energy saver. At its high setting, a slow cooker uses less electricity than a 100 watt light bulb; at its low setting it uses just 75 watts.

Aggie does caution, however, that a slow cooker is not for those who like to "peep" while cooking, because that reduces the efficiency of the appliance and increases cooking time. Also, the slow cooker requires some forethought and planning since most recipes are designed for all-day cooking.

If you're looking for a slow cooker for yourself or for a gift, Aggie says there are basically three kinds available. There are crockery cookers, glass-lined cookers, and teflon coated aluminum cookers. Heating of the units is usually either through coils which surround the unit or with a separate heating unit underneath the pot itself.

One important question which is often asked regarding the slow cooker is whether it is safe to leave foods cooking for such a long period. Aggie explained that bacteria in food is killed when it is maintained at 165 degrees for two or more hours. Most slow cookers are designed with a low temperature setting of 200 degrees and a high temperature of 300 degrees, which is an acceptable range. Aggie said that in choosing a slow cooker its low temperature setting should not be less than 185 degrees for safety.

Aggie said, "Gravy and sauce lovers have it made with slow cookers." Sauce is produced during the cooking and it can be thickened either with the addition of tapioco at the beginning of the cooking time or by using a cornstarch or flour and water paste at the end of the cooking time.

One feature of slow cookers which homemakers must adapt to is that it takes longer to cook vegetables than meat. Therefore, Aggie says, vegetables must be placed on the bottom and along the sides of the cookers so they are next to the heat source. Aggie also suggested that vegetables be cut in small pieces for best results.

One good use of the slow cooker Aggie said is for making soups. "You can't mess them up."

Sweet and white potatoes can be baked in a slow cooker and rice can be cooked effectively but it must be long grain or converted.

In the second of two workshops on the subject of slow cooking Aggie said she learned some interesting uses for the slow cookers. Applesauce can be made easily in the slow cooker and there were stories of successes with pear butter, rice and bread puddings and tomato sauce.

There are some foods which require extra caution when used in the slow cooker. Pasta, for instance, must be cooked prior to being added to the appliance. Also, Aggie said, fish should not be cooked for long periods because it tends to toughen so it should be added during the last hour of cooking. Dairy products, too, must be added just before serving for best flavor and appearance.

Most slow cookers come equipped with cookbooks and there are other cookbooks on the market. But that doesn't solve the problem of how to make your family's favorite recipe into a slow cooker meal.

Aggie offers some guidelines as you make the adaptation. In the slow cooker don't use as much water or liquid as some recipes call for because there is no evaporation. She recommends using half the amount of liquid.

For every 45 minutes a casserole should be in the oven, Aggie advises using the slow cooker for 6-10 hours on low or 3-4 hours on high. Anything up to 1½ hours in the oven can be cooked in the slow cooker for 8-10 hours.

Be sparing with spices in the slow cooker. Aggie says to try half the amount of herbs and spices because they will be concentrated in the slow cooker. If the taste is not strong enough more can be added at the end of the cooking time.

There is no need to saute vegetables for use in the slow

[Continued on Page 52]

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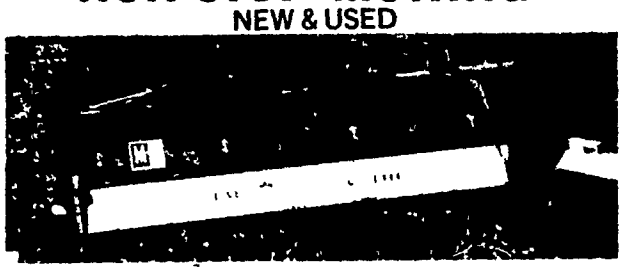

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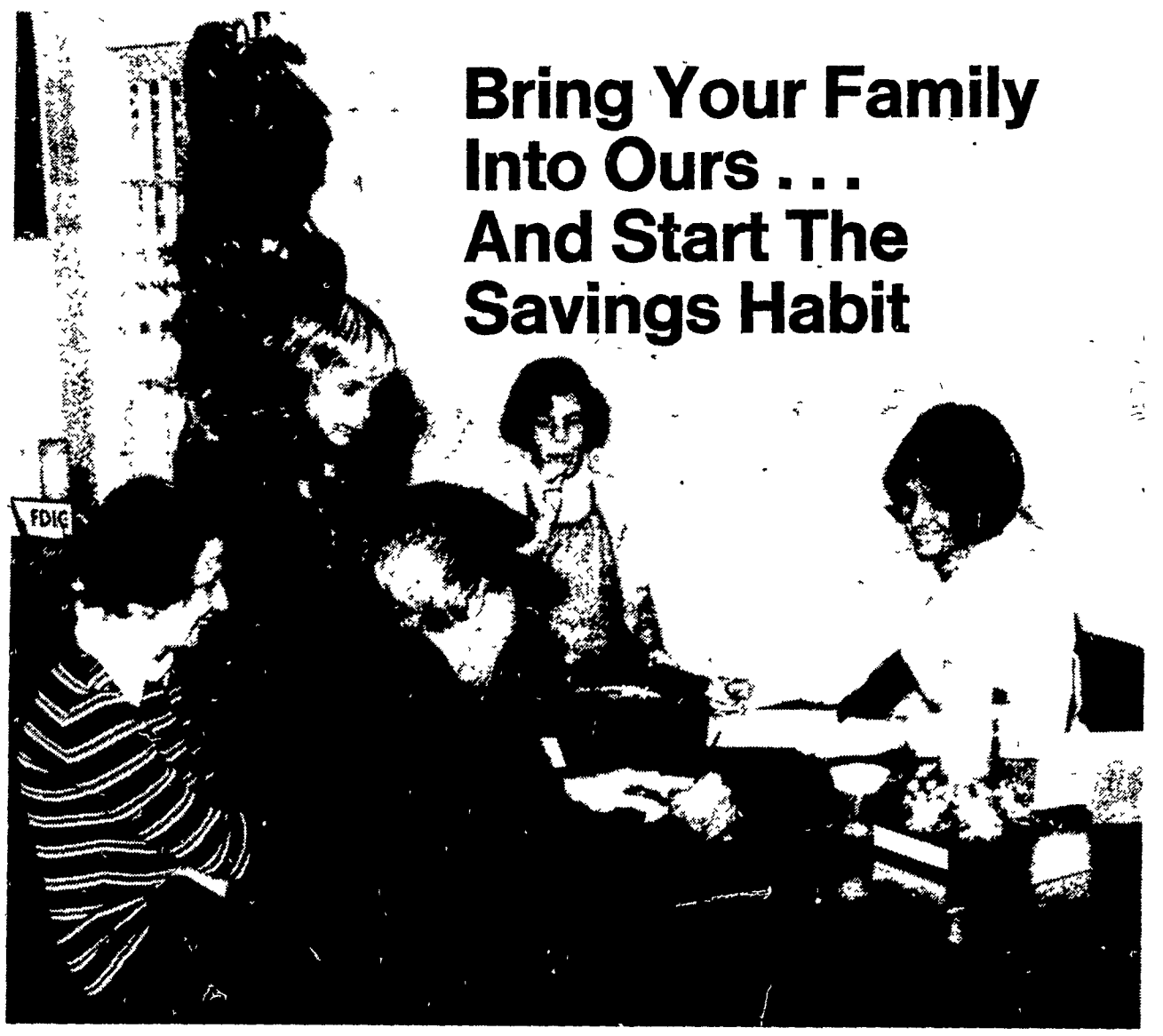

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Pampus grass

[Continued from Page 48]

back. Then, fold these plumes front and tie them at the feet. Again, it will be necessary to trim the loose strands of grass.

Once the body is trimmed and shaped in the manner that you like, spray it with hairspray to keep it smooth and the frizzy ends intact.

At this point, the basic bird is completed and the only step left is to put the finishing touches on it to give it individuality.

To make ears, sea oats are used. These can be purchased at almost any craft store. Take one seed head for each ear and dab a little white glue on the ends, then place them on the owl.

The eyes for the owl can be purchased from any craft store, also they are simply pasted onto the face wherever desired. To form the beak, dried fern fronds are used. Fern fronds can also be employed to accent the eyebrows of the bird.

The only remaining part of the pampus grass owl which has to be added at this point is the feet. These are made from "brads",, which are used to secure telephone cords, etc., to baseboards. All you have to do with these is glue them in place where you would like them.

At this point, the owl is completed and the only part left to do is to secure it to a piece of wood or driftwood. To do this, Mrs. Garber uses a wide headed nail, hammers it into the wood, and puts glue on the head. Then, she adheres her owl to this nail. By combining the glue and the nail, she is relatively sure the figure will stay in place.

At this stage in the owl's development, the "back" and the "breast" of the bird have been added and tied down at the "feet." All that has to be done now is to add the facial features and the metal feet.

After you have picked the best side of the "head" on which you will create the face of the owl, the next step is to make the "back" of the bird. Attach eight plumes to the back of the bird at the base of the "head" and then bend the grass strands away from the head and tie with thread at the "feet" of the bird.

Team places

Four students of the Red Lion FFA Chapter recently participated in the Dairy Cattle Judging Contest held in conjunction with the All American Dairy Show. The students, Mark Innerst, Tom Innerst, Patty Greek and Barb Snyder, judged eight classes of dairy animals on conformation. The team earned 4th place out of 22 teams judging.

TRY A CLASSIFIED AD!

One of the first steps to making a pampus grass owl is to bend 12 plumes and tie them down with thread at about 1½ to 2 inches from the top, as illustrated here. By doing this, you create the "head" of the owl.

50 fired-up horses* take charge of any farm chore.

This new Allis-Chalmers 50 hp tractor was named the 5050 because it can split its workday between feed-lot/utility chores, and tending to row crops

An 8-speed transmission offers 6 speeds under 10 mph lets you shift-on-the-roll in fully synchronized 3rd/4th and 7th/8th speeds, and has 2 reverse speeds Also available with front wheel assist for 4-wheel traction A 12-speed transmission is optional on the two-wheel drive Both transmissions give you a going-home speed of 15 5 mph.

The 5050's many standard features include independent 540 gpm PTO Both a hand and a foot throttle for operator convenience Differential lock Even power steering, adjustable cushioned seat, and a horn! Plus much more

Stop in See how the 5050 raises the standards of the standard utility tractor

*Manufacturer s maximum estimated PTO horsepower at rated engine speed

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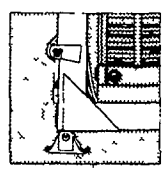
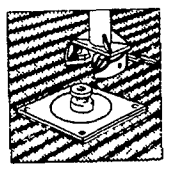


Two-speed landing gear provides easy hitching.



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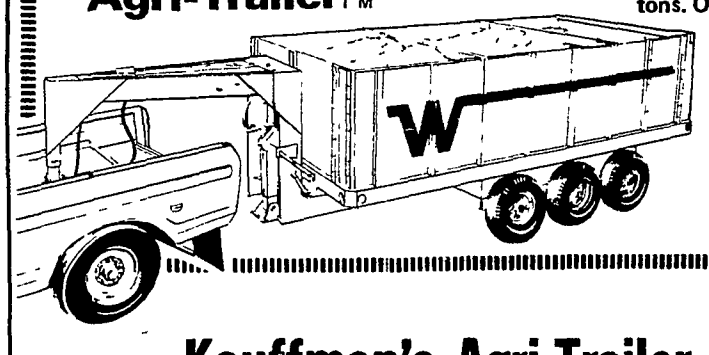
Hitch this versatile trailer to your truck for road travel, switch it to your tractor for field loading. The Winnebago Agri-Trailer can carry as much as a 3-ton truck. It can haul over 7½ tons. Or 285 bushels of grain. Winnebago's 5th wheel design gives unique stability. It turns short, backs up easy, and trails true at highway speeds without fishtailing.



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Farm Women Societies

Lancaster Co. Society 18

Lancaster County Farm Women Society 18 entertained their husbands at the Fulton Inn on October 16. As entertainment, John C. Hess, Mountville, played several trumpet selections. He was accompanied on the piano by Gloria Fernsler, Lebanon.

J. D. Austin was the guest speaker. His topic was "Sugar in Your Lemonade," a humorous speech on mental health.

The next meeting will be at the home of Mrs. T. Hershey Rohrer, 1635 State St. East Petersburg. The date is November 20 at 1:30 p.m.

Lancaster Co. Society 31

The Lancaster County Society of Farm Women 31 met Oct. 18, at the Hoffman Community Building in Quarryville. The members' husbands joined them in an evening of square dancing and fun. The square dance was led by Mr. and Mrs. Robert L. Lintner of 1722 Conrad Road, Lancaster.

The business meeting was conducted by Mrs. Robert Kauffman Jr., president. Mrs. Mark Risser and Mrs. Kenneth Rutt are to represent the Farm Women Society No. 31 at the meeting of the Southern Lancaster County Family Health Center on November 23.

Members voted to add an additional $100 to the previous $300 given to the Solanco Fair Association to help in the completion of the Hoffman Community Building. It was also voted to give $500 to the S. June Smith Center, Gap, to aid in the purchase of Ortho-kinetic chairs to be used by the retarded and handicapped children that attend the center.

Next month's meeting will be held Nov. 15 at 7:30 p.m. at the Mechanic Grove Church of the Brethren in the form of a mini fair. Members are encouraged to bring articles to be exhibited for judging. Classes to be judged are sewing, handicrafts, baked goods and needlecrafts. A prize will also be given to the member bringing the most articles.

Lancaster Co. Society 12

Lancaster County Society 12 met at the home of Mrs. Blanche Wissler with Mrs. Bertha Aston as co-hostess.

Mrs. Betty Jo Heisey spoke on gift wrapping. Mrs. Marian Glick was elected president, Mrs. Francis Elsen was elected vice-president, and Mrs. Mildred Kindig was elected treasurer for 1977. The next meeting will be the 50th anniversary at the Harvest Drive Restaurant on November 20 at 6 p.m.

Lancaster Co. Society 21

Lancaster County Farm Women Society 21 met on

[Continued on Page 54]

Slow cooker

[Continued from Page 50]

cooker, just chop or slice, Aggie says. She added that fresh mushrooms and frozen peas should be added during the last half hour of cooking to have better color in the finished product.

Manufacturers have come up with some seemingly unorthodox uses for the slow cooker, and have manufactured accessories to help with these uses. For instance a cake or bread can be baked in a slow cooker with the use of an appropriate container. Aggie said, however that a coffee can covered with foil can be employed just as successfully.

Steamed dishes need to be covered with foil for proper cooking, but to bake a cake paper toweling must be used over the batter to absorb the moisture which collects.

Aggie suggests preventative maintenance in caring for a slow cooker. They should be washed with warm, soapy water and special care must be taken since some are not immersible.

Stains should be removed as soon as they are acquired so they do not accumulate, and Aggie cautions that crockery cookers should not be exposed to sudden changes of temperature.

If your schedule does not seem to permit the preparation of nutritious hot meals for your family, a slow cooker could become a valued addition to your kitchen appliances.

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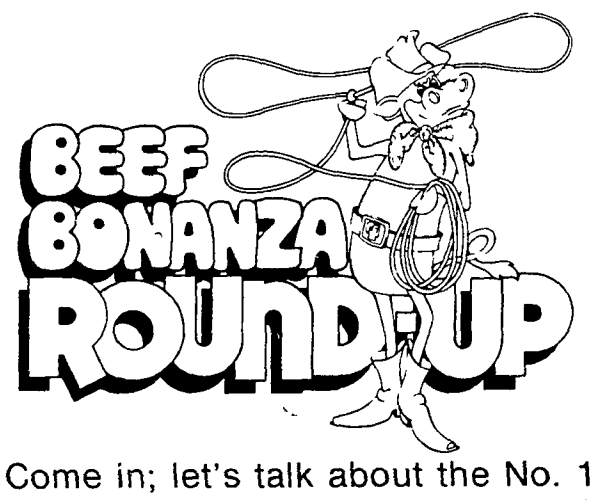

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October 26, 1976
10:00 A.M. till 4:00 P.M.

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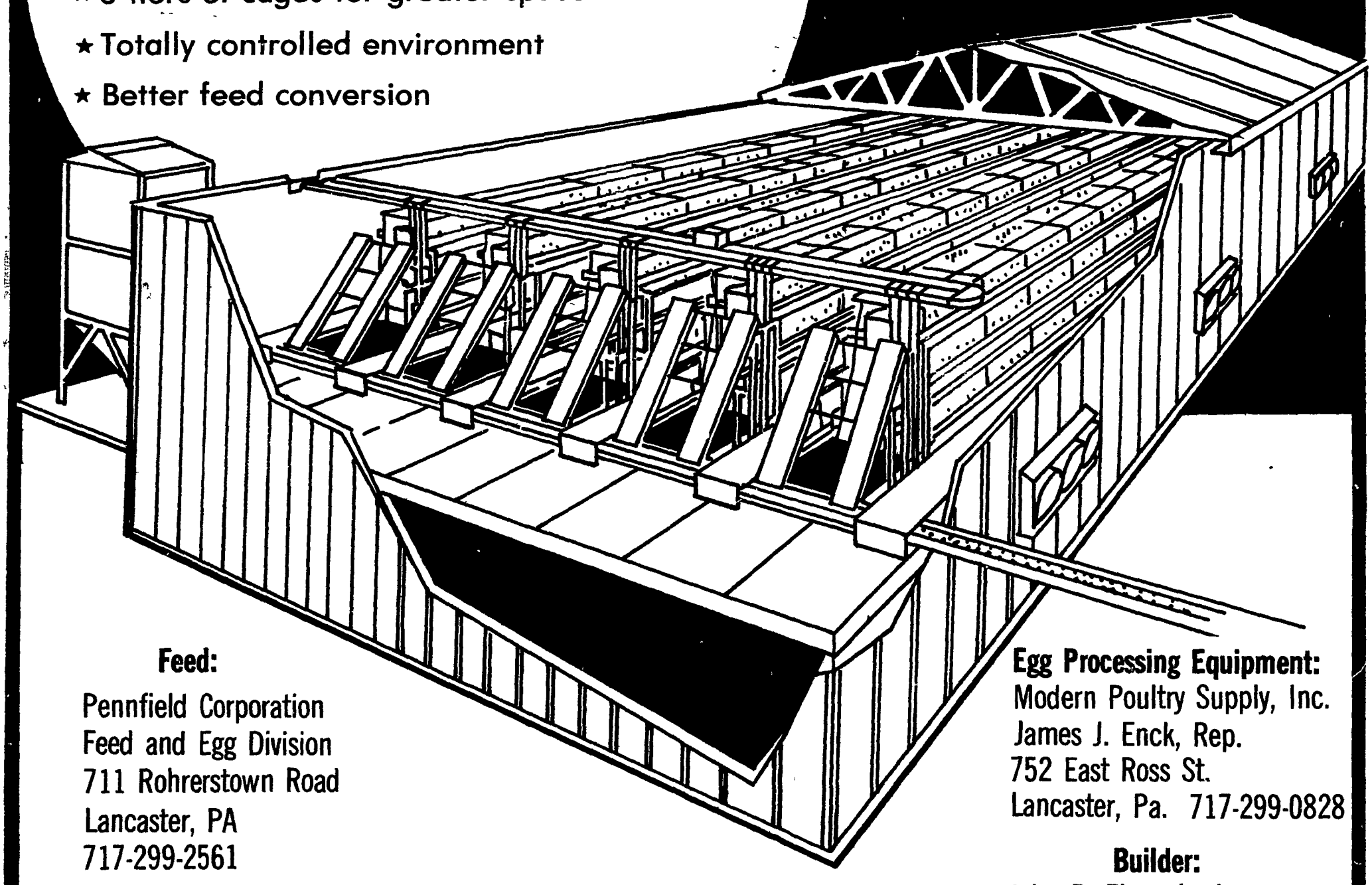

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RD1, Gap, Pa.

5 miles east of Intercourse on Rt. 340 or 1 mile east of White Horse on Rt. 340, second farm on right hand side traveling east.

Women Societies

[Continued from Page 52]

October 14 at the home of Mrs. Hazel Aument, Holtwood. Twelve members and five guests were present including county officers Mrs. Robert Gregory, Mrs. Carl Diller, and Mrs. Charles Rohrer.

Roll Calll was answered by giving a Halloween trick.

On November 8th the society will have a Bazaar table at the Farm and Home Center, Lancaster, with food and hand crafted items for sale.

New officers for the coming year are, Joan Rohrer, president; Lois Aument, vice president; Miriam DeLong, secretary; and Ann Brown, treasurer.

The program was domestic and fine arts with members bringing their handmade items. Several demonstrations were given including bailer twine wreaths by Joan Rohrer, macrame' by Abbie Bradley, artififical flower wreaths by Joanne Roth, and crocheted coat hangers by Virginia Rineers.

Refreshments were served by Hazel Aument, Alice Ressel, and Abbie Bradley.

The next meeting will be a workshop at Stauffers on November 4.

Berks Co. Society 6

Mrs. Robert Kopfer, Fleetwood R2, was the guest speaker at the October 12 meeting of the Berks County Society Farm Women, Group 6. The meeting was held at the home of Mrs. Abraham Keller, Oley R1. Sixteen members attended the meeting. Mrs. Kopfer's topic was "Dried Floral Arrangements." She explained how to dry flowers and weeds found on the farm, and how to dye and spray them for preservation.

Mrs. William Koch, Fleetwood R1, was accepted as a new member of the group.

A donation of $100 was made to the Oley Valley Music Association.

Mrs. Carl Herbein and Mrs. Earl Hoffman willl purchase panty hose and polo shirts to be given to the Hamburg State School for Christmas.

Money for two sheepskins will be given to the Berks Heim for Christmas.

The annual Christmas dinner will be held at the Village Diner, at Douglassville, on December 3, at 7:30 p.m.

The November 16 meeting will be held at the home of Mrs. Warren Yoder, Boyertown, at 8 p.m.

Lancaster Co. Society 25

Lancaster County Society 25 met recently at the home of Mrs. Jack Henderson, Lancaster R6 recently. Eighteen members answered the roll call. The Society sewed cancer pads, and had a baked goods sale within the organization. The next meeting will be held at the home of Mrs. John Metz, Conestoga R1 on November 13 at 1:30 p.m.

Berks Co. Society 4

The Berks County Society of Farm Women Group 4 met at the Bechtelsville home of Mrs. Charlotte Mauger with 15 members and two guests in attendence.

The highlight of the evening was the election of officers for the next two years. They will be installed at the December meeting by the Berks County president, Mrs. Helen Ebling. Elected were president, Mrs. Jean Waldo; vice-president, Mrs. Mauger; secretary, Mrs. Ruth McMullen, and treasurer Mrs. Edna Angstadt.

President Linda Taylor announced that the group will be going to Berks Heim on November 11 to entertain the patients with bingo. She also announced that the group received the attendence at award the county convention with 14 of the 18 members attending. Umbrellas will be purchased for the Hamburg State School as Christmas gifts.

The program for the evening, presented by Mrs. Verna Taylor, was, "How to set a beautiful table." It included types of linens to use and how to fold napkins to make a more inviting table.

The next meeting will be at the home of Mrs. Jean Waldo, Boyertown R4.

Lancaster Co. Society 8

Lancaster County Farm Women Society 8 met October 16 at 2 p.m. in Chiques United Methodist Church, Mount Joy. The meeting was chaired by Grace Bixler, president. Society 26 was entertained at this meeting. Eleven visitors and 24 members were present. Guests were introduced by members.

Margaret Heisey on the Ways and Means Committee announced that plans for a bus trip to Philadelphia in November would be cancelled.

Four members sewed at the General Hospital on October 7 and helped with another group. In all, 500 pieces were sewn and mended.

October 25 is the deadline for purchase of county Convention tickets.

The state convention will be held in Harrisburg on January 10 and 11.

Lester Hostetter, Mt. Joy, presented the main feature of the afternoon as he gave many pointers on the care and growth of chrysanthemums and roses.

Seasonal refreshments were provided by hostesses Mary Reist, Kathryn Heisey, Kathryn Erb, Elizabeth Newcomer, Ethel Herr, Lilian Eby, and Anna Wolgemuth.

The next meeting will be held November 20 at the home of Mrs. Anna Keener,

[Continued on Page 55]

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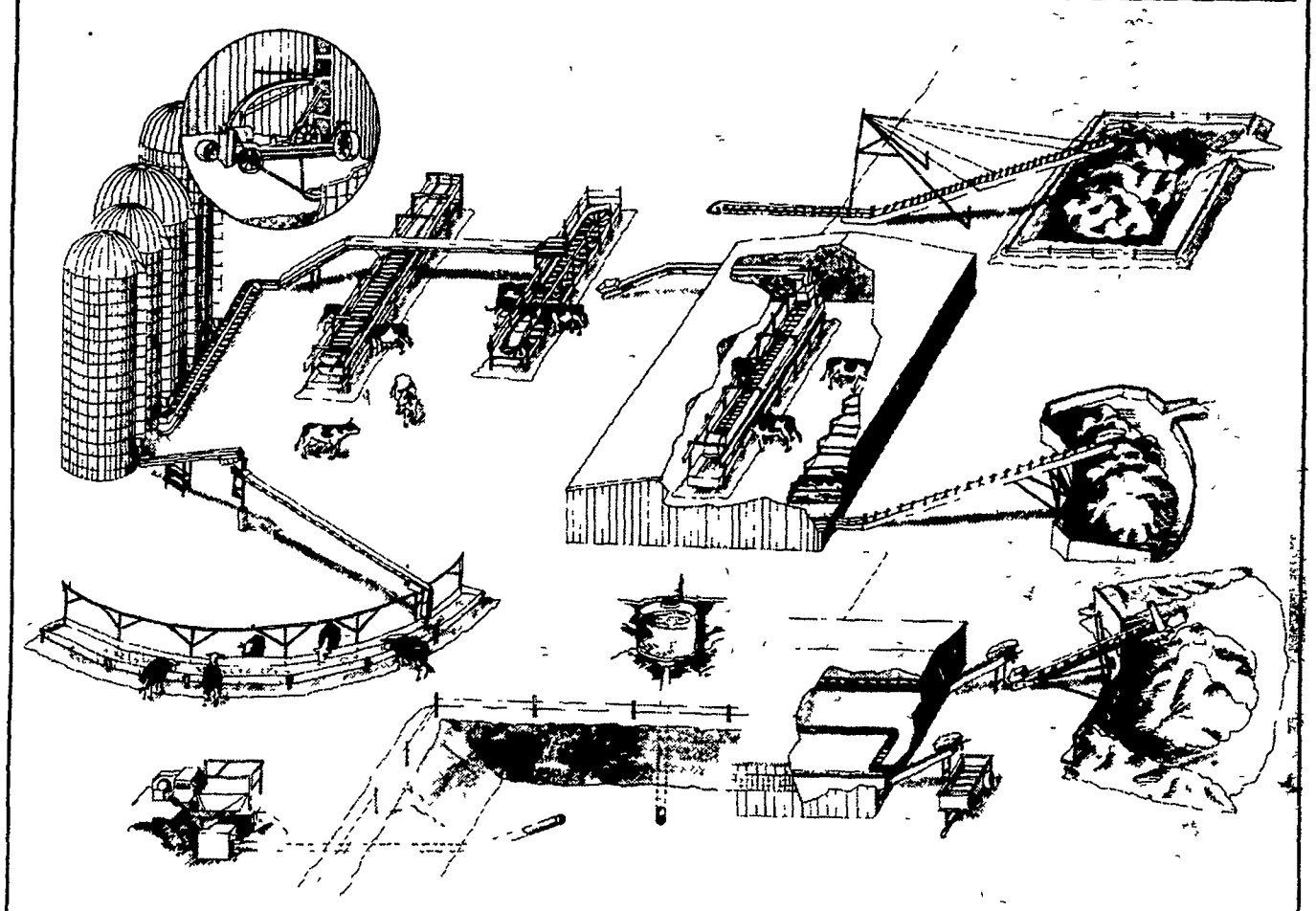

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3 retire from Sperry

NEW HOLLAND, Pa. - Three persons will retire from Sperry New Holland Nov. 1.

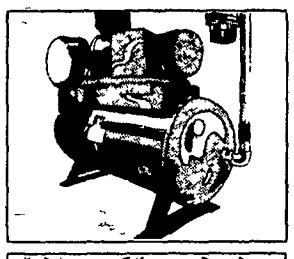
John H. Eberly, 932 Hartman Station Road, Lanc., will retire as an assembler welder in Experimental. He started with the company in 1946 and has worked as a machinist, tool machinist and machinist A. Eberly was one of the first people hired into the Engineering Shop.

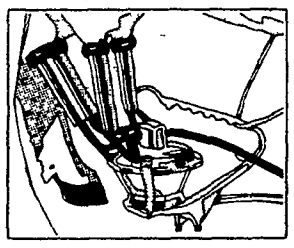
Richard L. Kilhefner, 837 Center Avenue, Eph., will retire after 28 years of service with the company. A production assembler, Kilhefner was also employed as a spot welder, mechanical assembler and tester, and bench assembler.

Irvin S. Boyer, 122 E. Conestoga St., New Holland, will retire as a resistance welder. Boyer worked for the company since 1961 in which time he was a spot welder and an assembler.

There are a lot of reasons you should buy a Surge pipeline.

Planning to stick with stanchions, but want to eliminate bucket backache? Save time and labor by moving up to a Surge Stanchion Pipeline





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When you add to these features self-adjusting milk valves, the compactness and efficiency of the Surge Pacemaker's receiver panel, and dependable service from the best trained dealers in the industry, you'll see why so many stanchion operators have chosen Surge

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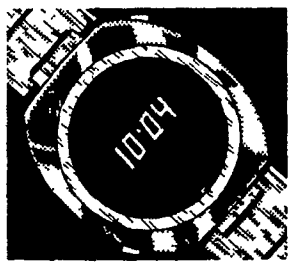

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News - Nutrition

From Pa.'s Dairy Princesses

By NANCY ELLINGER
Mifflin County
Dairy Princess

Being Mifflin County Dairy Princess has given me many experiences that I would have missed without my title. I have met so many wonderful people who are only too happy to help me.

For instance, my most recent experience was the night of September 22, or should I say the morning of September 23 (approximately 2 a.m.). I was driving back to college (Lock Haven State College) from the Pa. State Dairy Princess Pageant in Camp Hill. My car stalled at a lonely crossroad in Centre Hall and wouldn't start. Suddenly car lights appeared. It was two state policemen. They asked what I was doing driving such a distance alone at night. I explained that I was returning from the Pa. Dairy Princess Pageant, and that I was a dairy princess. Interestingly enough, they congratulated me on the honor of having my title.

After they got my car started they followed me for about 20 minutes to make sure that my car was working all right. I was worried that I would go over the speed limit while they were following me because I have a "lead foot." Then I saw the flashing red light behind me so I pulled off the road (fearing the worst). The officer said we were near the county line and they had to turn around. Also, they were concerned because I seemed to be getting sleepy and they thought I should get some fresh air. I thanked them for their kindness. They replied that they would watch for me traveling between home and school.

In appreciation to these two policeman, I decided to share this story with you. I will never forget their kindness and consideration of a dairy princess with a stalled car. To my favorite two policemen, wherever you are out there, thank you again.

Nancy Ellinger

Banquet set

STRASBURG, Pa. - The annual banquet meeting of the Lancaster County Poultry Association will be held on October 28 at 6:30 p.m. in the Historic Strasburg Restaurant.

The evening's entertainment will be presented by Faye Stoner, entitled, "My Experiences As An IFYE (International Four-H Youth Exchange) In Germany."

Special music will be presented by the "Lanco Lads", a prominent Barber Shop quartet,

Women Societies

[Continued from Page 54]

Elizabethtown R1. Fay Stoner, a 4-H IFYE to Germany, will be the special speaker.

Berks County Sociey 1

The October meeting of Berks County Society 1 was held at the home of Pauline Hartman. Mae Bleiler, from the Berks County Extension office, gave useful and timely tips on home sewing and wardrobe coordination.

Twenty-three members answered roll call after the opening devotions and the salute to the flag.

It was decided to help a local family with a donation of $100.

At our next meeting each member will be making a Williamsburg wreath for use in home decorating.

Nineteen members from Group 1 attended the Berks County Convention on October 1. There was a total of 150 members from the County. The Society received second place honors for their scrapbook.

Donna Haas read an essay she wrote for State competition entitled, "How a Farm Woman Ticks in '76."

Over 100 bedpads were sewn for Berks Heim. The group will also help at the fall Bingo Party at the Heim on November 11.

The date for the next Berks County Hoe-down, sponsored by the Berks County Society of Farm Women will be held on April 23 at the Hamburg Field House.

Lancaster Co. Society 3

The Society of Farm Women 3 met Saturday, October 16, at Sunny Croft Farm, the home of Mrs. Earl Stauffer, Ephrata R 1.

The meeting was conducted by the president, Mrs. John Edwards.

Officers were re-elected for 1977 as follows: Mrs. John Edwards, president; Mrs. Luther Moore, vice president; Mrs. Earl Miller, secretary; Mrs. Carroll Myers corresponding secretary.

Delegates to the state convention on January 10 and 11 in Harrisburg are Mrs. Walter Shaub, Mrs. Clarence Stauffer, and Mrs. Kenneth Zimmerman, alternate.

A contribution of $50 was given to the LARC Christmas Fund.

The husbands of the members will be entertained at the Ice Follies at Hershey on November 7.

Reports were given by members who served at the Apple Tag Days in Park City. Volunteers were Mrs. Ivan Eberly, Mrs. Ray Weinhold, Mrs. Willie Stober, and Mrs. Harold Stuber.

Entertainment was a tour of the continent of Antarctica by the way of slide presentation by Mrs. Cameron Hawley of Lancaster.

The next meeting will be on Saturday, November 20, at the home of Mrs. Willie Stober, Lancaster Ave., Denver. Linn Longenecker will demonstrate vis-a-lense painting.

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DIRECTIONS OF YOUR FARM OR CHURCH LOCATION:

Wendy Shaw's first love is animal husbandry

By Judy Mitchell
Berks Co.
Reporter

OLEY, Pa. - For Wendy Shaw of Oley R2, showing dairy animals "is the main thing I wait for every year;" and considering Wendy's success this past show season, it was certainly an occasion worth waiting for.

As the 1976 fair season progressed, the results of area Holstein events became downright predictable as Wendy led her four-year-old Holstein cow in for the grand championship award again and again. Reading, Allentown, Kutztown and Oley fairs - "Wendy's Doll" was a grand champion at them all. Although Wendy took a sizeable show string to the fairs, she recalls that most people who approached her thought Doll was the only cow she had because Doll "just kept popping up on top."

Actually, Doll's performance this year really came as no surprise to Wendy who points out that it was almost a repeat of her 1975 fair season. So of course, when it came to selecting one of her animals to take to the Junior Dairy Show last month, Wendy didn't have to think twice about her choice. Doll accompanied Wendy to Harrisburg and again proved herself a winner when she was named grand champion of the Holstein breed in the Junior Dairy event. "I was really proud of her this year," Wendy says of Doll, "she really did well for me."

If Doll performed well for Wendy, the fifteen-year-old 4-H and FFA member did pretty well for herself in showing and fitting this past season. "That's really my show," Wendy remarks enthusiastically, "and I work hard for it."

The highlight of the season for Wendy was being named State Champion Showman and Fitter at the Junior Dairy Show in Harrisburg. "That was too much," according to Wendy, and although she placed in the top ranks in a number of area showing and fitting contests, she would "give them all up" for that one victory in Harrisburg.

Wendy, who claims she wouldn't trade her life on the farm"for a life in a million-dollar mansion," began showing dairy animals shortly after joining the 4-H at the age of eight. Although she helps with the field work at home when she's needed, Wendy's "first love on the farm are the animals." She tends the dozen animals she now owns and does the milking in the evening. "I try to be with my animals as much as I can," she remarks, "I try to be close to them because, afterall, they are my projects."

The very fact that Wendy is a tenth grade agricultural student at Oley Valley High School seems to suggest that this farm girl is as confident meeting challenges outside the show ring as she is in it. When she entered Oley Valley last year, Wendy became the first girl to ever enroll in the agricultural program at her school. "At first the boys just stared," she recalls, "they couldn't believe it." She also recalls that they laughed, "but I was dead serious."' That first year she "worked like crazy" helping her FFA chapter in every way she could; and by the end of the school year, the boys, who weren't laughing anymore, elected Wendy to serve as their chapter reporter.

Wendy says she plans on getting even more involved in FFA activities this year. As a chapter officer she will attend leadership training course, and she plans on entering this year's public speaking events. As for haveing been the first girl to enter the Agricultural program at Oley, Wendy claims she "wouldn't have missed it for the world."

Wendy, who admits she doen't like anything that has to do with homemakeing, hopes to go to college and become "a veterinary

[Continued on Page 57]

Wendy is shown with her very impressive assortment of trophies and ribbons which she has won in showing her dairy animals over the years. The most prized of all her awards is a framed letter and government bond to the right of the photo. These two items she received this year as state champion showman and fitter of the junior dairy show in Harrisburg.

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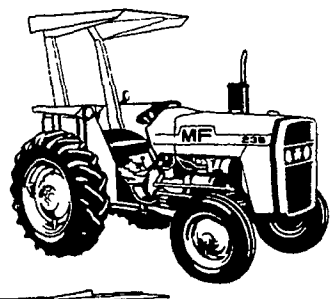

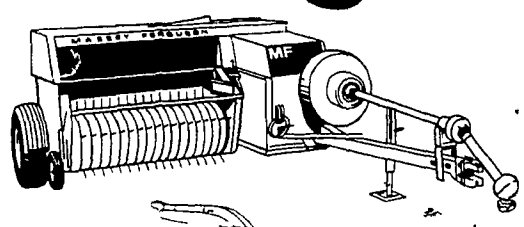

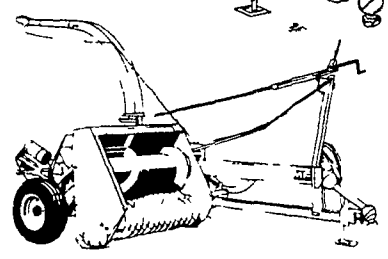

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Wendy is shown with her now famous "Doll" who took grand champion of the Holstein breed at all the Berks area fairs as well as at the junior dairy show in Harrisburg last month.

Wendy

[Continued from Page 56]

assistant, or something like that;" and her parents, according to Wendy, "encourage me as much as they do my brother." She claims school as her second love "after my animals," and cites biology as her favorite subject and math, her most troublesome one. Wendy admits she's a good student saying, "I usually manage to get A's and B's," but quickly adds "I have to put a lot into it though."

A willingness "to put a lot into" whatever she undertakes seems to be characteristic of Wendy, and if 1976 has been a very good year for her, the future looks equally promising.

Natural gas shortage possible this winter

WASHINGTON, E.C. - Some fertilizer manufacturers may face increased natural gas curtailments during the forthcoming winter; however, methods of relief are available, says J. Dawson Ahalt, Chairman of Government's Interagency Fertilizer Task Force.

The Federal Power Commission (FPC) indicates that although expected deliveries from interstate pipeline companies are essentially unchanged from those of last winter, certain pipelines may receive smaller deliveries of natural gas. Fertilizer plants which rely on such pipeline should project natural gas availabilities both from these pipelines and from distribution companies which supply natural gas to fertilizer manufacturers. If expected curtailments on a "colder-than-normal winter" basis will lead to production losses, manufacturers should attempt to secure natural gas from other sources. Manufacturers should also seek information from gas suppliers to help plan their alternate fuel requierements or additional natural gas purchase requirements. FPC regulations permit fertilizer manufacturers to purchase natural gas from producers at market prices not subject to FPC regulations.

Fertilizer plants and other industrial users can (1) get access to natural gas from up to 60 days without FPC approval under Section 2.68 (18 Code of Federal Regulations), and (2) request arrangements for gas transportation certificates to interstate pipieline companies for longer term supplies - up to 2 years - under FPC Orders 533 and 533-A.

Under Section 2.68, which is a stop-gap measure, sales or deliveries of natural gas may go between distribvutors, or between an intrastate pipeline company and a distributor, for up to 60 days without FPC approval. If transportation for more than 60 consecutive days is desired, participants must obtain advance FPC approval.

Under Order 533, the FPC reviews needs and contract provisions. It then may approve gas transportation certificates for up to 2 years, after which an extension may be requested. In this case FPC has no jurisdiction over the producer price if it is "in the public interest."

The fertilizer plant or other user must show its gas needs are of a high priority and cannot be met by alternate fuels or from its regular supplier.

If manufacturers are unable to secure supplies through the above avenues, they may petition the FPC for "extraordinary" relief from curtailment. However, the criteria for special relief are stringent and require that petitioners show they haave exhausted all other possibilities.

Women's Calendar

Saturday, Oct. 23

Lancaster County Farm Women Society 4 meeting at the Garber home. 1:30 p.m. Flower program.

Monday, Oct. 25

Lebanon County Society of Farm Women Group 3 meeting at the Candle Glo Restaurant in Palmyra. 6 p.m. 35th anniversary banquet.

Berks County Society 5 meeting. 7:30 p.m.

Tuesday, Oct. 26

York County Society 12 meeting. 1:30 p.m.

Wednesday, Oct. 27

Chester County Society 1 meeting for pound sale. 1:30 p.m.

Lancaster County Society of Farm Women Group 24 meeting for decorating workshop. 7:30 p.m.

Thursday, Oct. 28

Lancaster County Society 11 meeting at social room of Quarryville Methodist Church. 1:30 p.m.

Lancaster County Society of Farm Women Group 26. Craft meeting at Stauffers.

Know Where the Activities Will Be?

Read the Farm Women Calendar.

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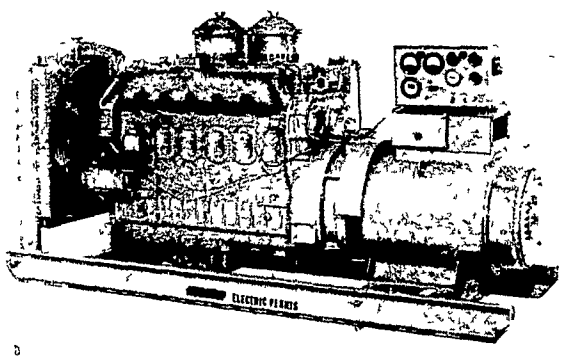

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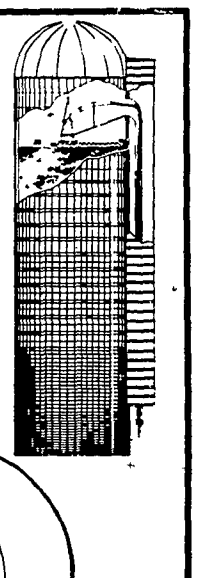

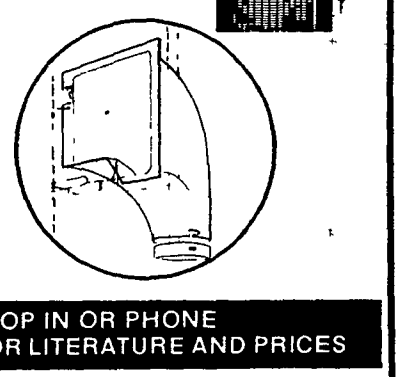

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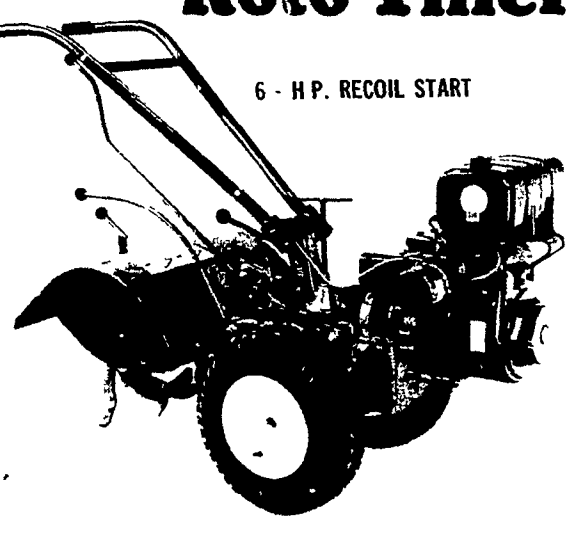

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Time in 4-H has flown for brother and sister

By JOANNE SPAHR

EPHRATA, Pa. - The photographs show either a boy or girl at the lead of a steer which is twice the size of the person holding it, and the little figures in the picture are dressed in clothes from an era gone by. The overly grinning cherub faces represented only partially resemble the countenances of the two teenagers showing the scrapbook, but it is evident from the grins and laughter brought on by the pictures that they are key memoirs from the past.

At one point, Ron looks up at his sister, Judy, and says with a perplexed, consternated look on his face, "Boy, doesn't time fly?"

Both agree that, yes, their time in 4-H has passed quickly and that 4-H has been a great experience for both of them.

The two teenagers involved are Ron and Judy Zimmerman, the children of Mr. and Mrs. John Zimmerman, Ephrata R1. Both have had active careers in 4-H. Judy has been involved in the Red Rose Beef and Sheep Club for six years and has been active in the Ephrata Community Club with swine and 4-H veterinary projects. Ron, 18, has had a nine year track record of successes and good times in the beef club.

Together, and individually, the two things the brother and sister duo mention about their time in 4-H is the fun they have had and the people they have met.

"If you don't have fun, you may as well not be in it," says Judy, matter-of-factly.

And, she has had fun, it's evident. For five out of her six years in 4-H, she has been involved in the Farm Show at Harrisburg which she thoroughly enjoys.

"I guess I've just been lucky," she modestly commented when asked the key to her success. But, she has earned her laurels in competition, which disproves her modest remark. For instance, her third year there, she had the reserve champion Hereford. One of her most vivid memories from that experience is that the person she purchased the animal from paced the floor the whole time she was showing. And, it got to the point that spectators drew a circle around him which he was not allowed to overstep.

Yet, her best memories, as was mentioned, are of the fun she had.

"You meet so many kids," she explains. The only drawback of the competition is that "they make us go to bed too early."

Judy has also been on teen leader retreats, although, so far, she's never been a teen leader. However, the retreats are valuable experiences because they teach her how to help others, especially younger people.

This year, also, she was part of a junior livestock judging team which competed in 4-H State Achievement Days at Penn State. In that competition, her team placed first and she placed as second high individual. The other members of her team placed fourth and fifth, so, as Judy puts it, as a team they did "really well."

But, Judy's not one to point up her successes and neither is Ron, although one accomplishment of his 4-H career has been being named the third high individual at State 4-H Achievement Days in 1974 when the junior team he was on placed first. He's also done quite well in local Farm Shows such as the Ephrata Fair, where he has had champion animals for several years. And, he also has taken animals to Farm Show for all but one of his years in 4-H.

Yet, Ron, who is a senior at Ephrata High School, doesn't look into the past as much as he does to the future. He's now at the verge of starting a career for himself away from school and 4-H. He'd like to go into farming, although with the prices the way they are, he's not sure what amount of success he will have in getting started in this area. But, if he can, he will stay with farm related work. Right now he's working for a serum company, taking blood samples of heifer calves and veal calves for research laboratory materials. So, in the future, it is possible he will go into this type of vocation which springs out of his interest in agriculture.

Judy, however, has a few more years to go before she needs to plan a career. She's a sophomore at Ephrata High School where she is taking the business course. She also takes a few agriculture classes on the side. And, she is very much involved with the hockey team.

As with her career, Judy doesn't need to concern herself now about having to leave 4'H, because she has three more years to go, which she fully intends to enjoy.

"I know already that I'll miss it," she says. Hopefully, time won't fly as quickly in those next three years as it did in the first six for her, and the past nine for Ron.

Judy and Ron Zimmerman have been members of 4-H for many years, and have ribbons and trophies as memoirs of their past achievements.

Munkittrick succeeds Martin

WASHINGTON, D.C. - Graham T. Munkittrick will succeed Benny Martin as Pennsylvania State Conservationist for the U.S. Department of Agriculture's Soil Conservation Service (SCS), Administrator R. M. Davis announced today.

Munkittrick, 48, will be transferring October 24, to Harrisburg, PA., from Maryland, where he has been State Conservationist for four years. Martin, head of SCS work in Pennsylvania since 1972, will become State Conservationist in Nebraska.

Martin is a native of Idaho and a 1951 agronomy graduate of the University of Idaho. He served in the U.S. Navy from 1943 to 1946. Martin joined SCS in 1951 in Idaho where he worked as a soil scientist and district conservatinist. He served as area conservationist in Colorado from 1961 until 1966, when he became assistant state conservationist for Kansas.

In 1970, Martin moved to Harrisburg, Pa., where he served as Deputy Station Conservationist until his selection as Pennsylvania's State Conservationist.

Munkittrick is a native of New Jersey and a 1954 agriculture graduate of Arizona State University. He was awarded a Master's Degree in public administration by Harvard University in 1969. Munkittrick served in the U.S. Army from 1953 to 1955.

Munkittrick joined SCS in 1957 in New Jersey where he served as a soil conservation technician, soil conservationist and district conservationist before being selected area conservationist in Charlottesville, Va. in 1965.

In 1969, Munkittrick moved to East Greenwich, RI., where he was State Conservationist for Rhode Island until he tranferred to Maryland in 1972.

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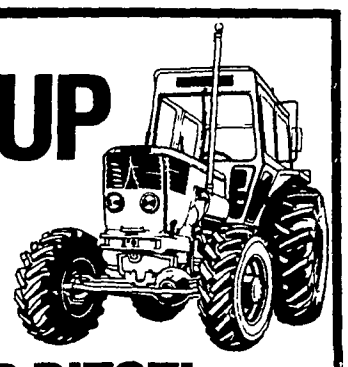

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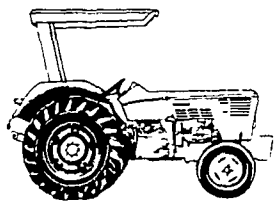

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Stone Valley hunting open for small game

UNIVERSITY PARK, Pa. - Hunters are again welcomed to the Stone Valley Experimental Forest of The Pennsylvania State University, in Huntingdon County, during the regular hunting seasons. Archery deer hunting is underway and grouse, squirrel, and woodcock open on Saturday, Oct. 16.

As in previous years, cooperation of hunters will be appreciated in filling out information cards left on auto windshields, stated Dr. James S. Lindzey, Leader of the Pennsylvania Cooperative Wildlife Research Unit at Penn State. No special permits are required for hunting small game on the Stone Valley Experimental Forest other than Pennsylvania hunting licenses, he said.

There are no closed areas of the Experimental Forest, except safety zones around Stone Valley Lake and Recreation Area and safety zones around buildings. Hunters should be aware of private lands in and around the Forest and respect the right of private land owners to control the use of their property.

Permits will again be required to hunt deer on the Stone Valley Experimental Forest. These free permits are required to gather data on hunting pressure and harvest - to aid in managemnment. They may be obtained from the Pennsylvania Cooperative Wildlife Research Unit in Room 113 Ferguson Building at Penn State, from Personnel at the Mineral Industries Camp at Stone Valley Lake, or from the boathouse checking station near Masseyburg during the regular deer hunting season. Permits may be obtained during regular working hours.

For several years graduate students at Penn State have conducted studies on the Experimental Forest as part of their training, seeking ways to maintain or increase game populations. By working with hunters, graduate students determine the impact of different forest management techniques on game production and the results in meeting public desires and needs.

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Grains go to Russia

WASHINGTON, D.C. - The U.S. Department of Agriculture announced recently two sales totaling 700,000 metric tons (27.6 million bushels) of U.S. corn and a sale of 178,000 metric tons (6.5 million bushels) of U.S. Hard Red Winter wheat to the Soviet Union.

All of the corn will be shipped in the 1976-77 corn marketing year (Oct.-Sept.). Part of the wheat sale (99,000 tons) will be shipped in the 1976-77 wheat marketing year (June-May) and the remainder (79,000 tons) in the 1977-78 marketing year.

Since all shipments will be after Oct. 1, 1976, all will count against the U.S. - U.S.S.R. Long-Term Grain Supply Agreement.

The sales were reported to the Department under its export sales reporting program which requires sales of 100,000 tons or more to a single destination to be reported to the Department within 24 hours.

The sales announced today to the Soviet Union bring total sales of U.S. corn for shipment in the 1976-77 corn marketing year (Oct.-Sept.) to 3,453,000 metric tons (136 million bushels) and sales of wheat for shipment in the 1976-77 wheat marketing year (June-May) to 2,476,000 metric tons (91 million bushels). Total sales of U.S. grain and soybeans to the Soviet Union out of the 1976 crops now stand at 7.4 million metric tons.

Today's sales bring total sales under the U.S.-U.S.S.R. Long-Term Grain Supply Agreement to 6 million metric tons, including 3,453,000 tons (136 million bushels) of corn and 2,545,000 tons of wheat (93 million bushels).

The agreement calls for the Soviet Union to purchase no less than 6 million metric tons of U.S. corn and wheat in approximate equal quantities for shipment each year (Oct.-Sept.) for a 5-year period beginning Oct. 1. Up to 8 million metric tons of corn and wheat can be purchased each year of the agreement without consultations between the two governments if the U.S. supply of total grain is more than 225 million metric tons. The U.S. supply of total grain is currectly estimated at 276 million metric tons for 1976-77.

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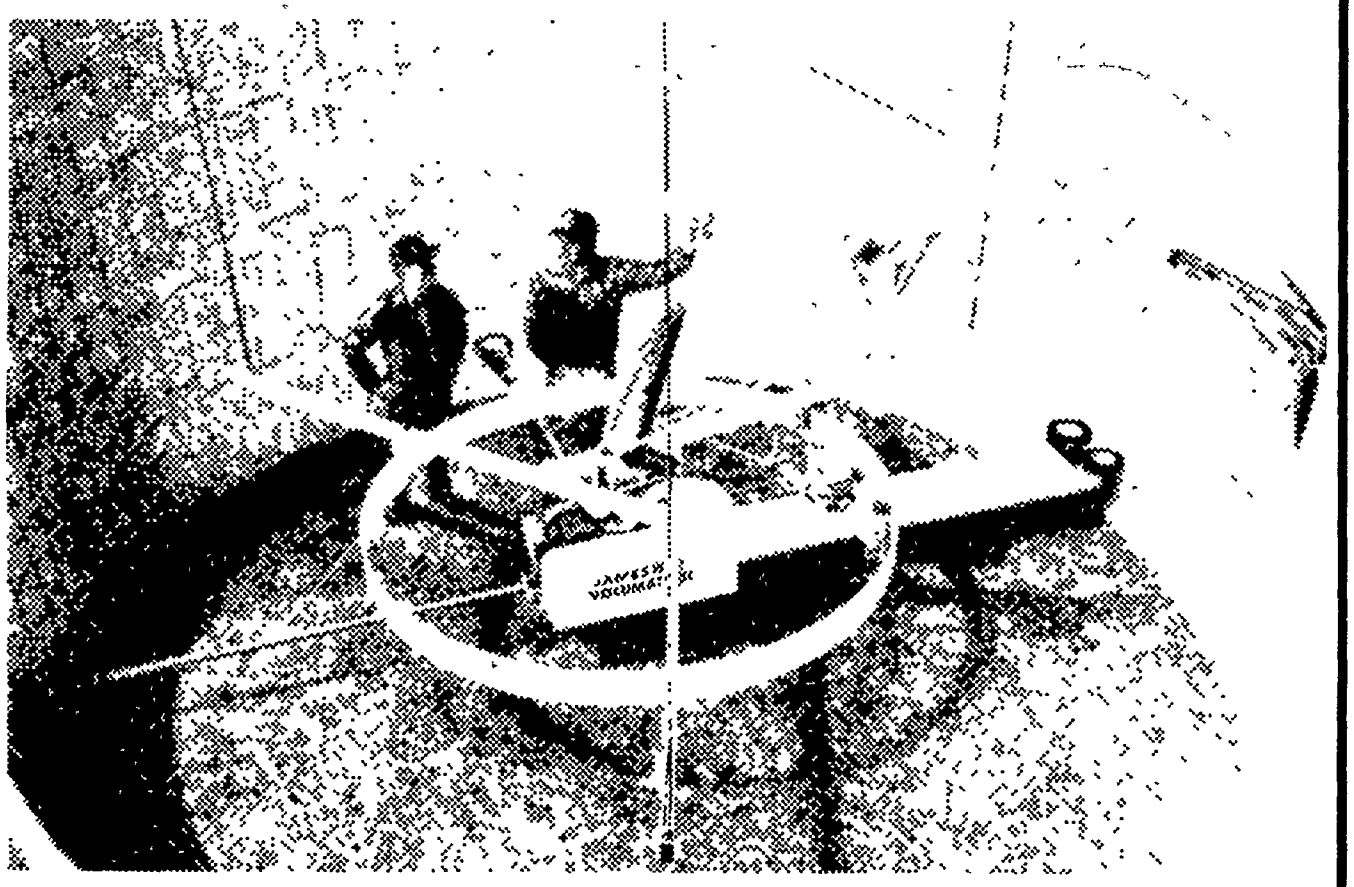

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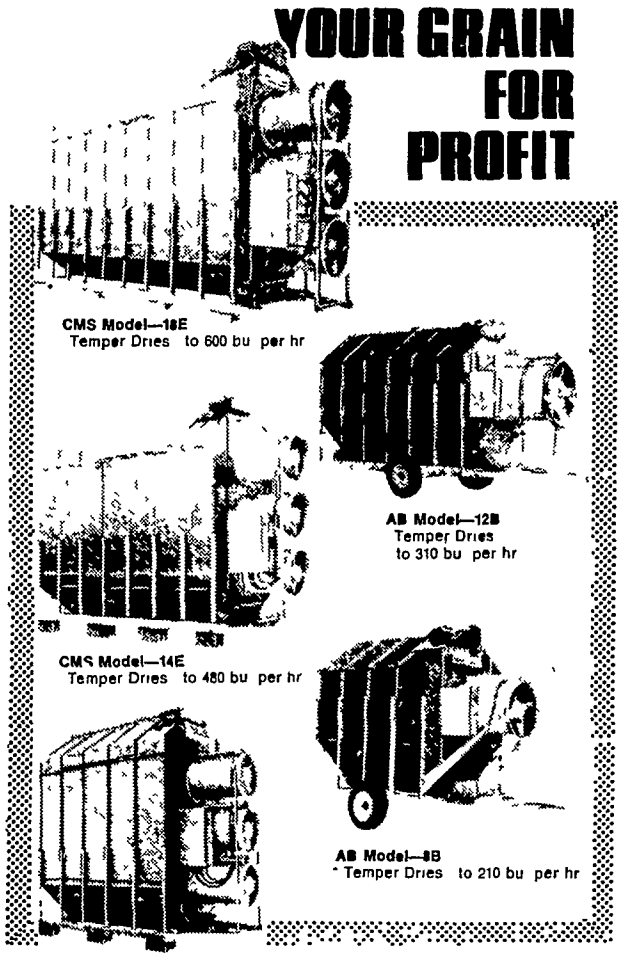
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Four Welsh brothers build foundation in 4-H

By JOYCE BUPP
York Co. Reporter

EAST BERLIN, Pa. - The problem: How do you direct four young men into worthwhile learning experiences as they are growing up?

The solution: Get 'em involved in 4-H!

Four such young men became involved, and in the process, have been named winners of top awards in the recent county 4-H Achievement presentations.

The boys are the sons of James and Emilie Welsh, East Berlin R1. Seven years ago, the Welsh family moved to York County from a farm in Maryland, not far from Washington, D. C., hoping to escape the encroaching suburbs. James Welsh's parents were already living near East Berlin, and helped to make the transition into the new dairy facilities somewhat smoother. After getting settled in the beautiful new ranch home, the opportunity arose for their sons to join the nearby Thomasville 4-H club. At that point, the boys' 4-H success story had begun.

Displaying their trophies around the family-room fireplace are: (front, left to right) Joey Welsh, Outstanding Jr. Boy; Mike Welsh, Rookie Boy; and (back, left to right) Tommy Welsh, Outstanding Boy for 1976; Gary Welsh, Outstanding Boy Overall.

Gary, age 17, is the oldest of the boys. He gleaned the top male award in the York county competition when he was chosen Outstanding 4-H Boy Overall at the 1976 Achievement Day. A senior at the York County Vocational-Technical School, studying auto mechanics, Gary also won the 4-H's automotive project plaque. Another project for several years in his 4-H work has been dairy, and he is responsible for helping with the outside work on the family farming operation. But, Gary has decided that he would "sooner be an automotive mechanic that a dairyman."

This young man's interest in expanding his automotive knowledge, coupled with the teen leadership project involvement, has led to his helping to establish the first 4-H Automotive Club in York County in several years. The club has received a donated car for their study. They plan to tear the motor apart in order to get a first-hand look at what makes motors "go."

Gary recently discovered an interest in journalism, and through his elective writing classes at school, he is contributing to their newspaper, The Tech Times.

Active in his local Thomasville Community Club, Gary also carries rifle, agronomy and pesticide projects. When he rounded up all the safety measures he takes on the assorted project areas, and set them down on a "blue form," the story won him an additional award, the Keystone Safety presentation

Sandwiched into his busy schedule each week during the school months are several hours devoted to work with the York area Junior Achievement program Sponsored by participating industries, the Junior Achievement advisors help interested youth establish "mini-industries;" They elect a board, then produce, advertise, and sell a product, and balance their books to determine a profit or a loss. Geared toward teaching business knowledge through involvement, the JA program gives corporations a chance to effectively educate the participating youth. Pace Resources, of York, sponsors the company to which Gary belongs. Their project this year is producing wooden baskets with beaded macrame hangers.

Sixteen-year-old Tommy Welsh received the Outstanding Boy for 1976 trophy in the senior division. Like brother Gary, Tommy has been in 4-H for five years, and carries numerous projects. Included in the list are tractor, rifle, leathercraft, rockets and teen leadership. In addition to his projects, Tommy has just been elected president of his local club.

A number of first-place show awards helped Tommy to win another county award, in the senior dairy project division. He owns several animals in the family herd, but his favorite Brown Swiss senior heifer calf did the best job in his show string this year. The calf placed first at the county roundup, then went on to do the same at the district and state 4-H competition.

Included in Tommy's home chores are helping to milk and raise the calves. His work with calves blossomed into the demonstration that he took to 4-H State Days this past summer. Entitled "Moo-vin Out," the demonstration featured a model of an outdoor calf hutch, patterned after the 10 hutches in use at the Welsh's Ponderosa Farms

"We really like the hutches," states Tommy. "Calves stay in them until weaned, and then the building gets moved to a new spot. It really helps cut down on diseases."

Tommy is a Junior at the county's Vo-Tech School His field of studies - electrician - gave him the background to take another 4-H award in the electricity project.

With Gary, he serves as a football manager for the Vo-Tech team. Originally, Tommy planned to play on the team. He found he had to choose between football and 4-H showing of cattle - and the 4-H activities won. However, he does play the trumpet in the school band after football season ends.

Junior Achievement has a place in Tommy's life, too. He belongs to a company backed by American Chain and Cable Company of York. Hanging basket items are popular this year, and this junior corporation is also in that field.

The third brother, Joey, is a 14 year old ninth grader at Spring Grove Junior High School. He, too, is planning future studies in the vocational area, possibly the electronics field.

Joey was presented the Outstanding Junior Boy award and an Outstanding Junior Dairy Project plaque. The owner of a two-yr-old Ayrshire that was grand champion at the county roundup, Joey can frequently be found in the milking parlor, helping his Dad. He also owns a Jersey senior heifer calf that took first place and reserve champion at the York Fair. "There's a lot of competition between Mike (his younger brother) and me," he laughs.

A specialty of Joey's is working in leather. One of his projects was a beautiful wall clock with a leather face, now prized by his mother. This interest inspired his demonstration for State Days. Showing the steps in making a leather belt from start to finish, the presentation brought him a red ribbon.

His mother, Emilie, worries about Joey's unabashed love for taking things apart She relates how she once mentioned this to one of his teachers.

"The next thing I knew, the teacher had him working on a cassette tape player. I wondered what in the world I had gotten him into," she said.

When asked what happened to the player, Mike related, "It was a make no one had ever heard of before - but another kid and I fooled with the wires. After while it made a funny squawking sound, and we got it working again!" The teacher must have been pleased - Joey has since repaired walkie-talkies and a CB set for him.

In addition to his 4-H activities, Joey works with the youth group at nearby Paradise (Holzschwaam) Lutheran Church in Thomasville. They recently hiked the Appalachian Train, camping overnight in the mountains. He also camped in June at the 4-H Hidden Valley Camp in Perry County.

Exuberant Mike is the youngest family member. This was his first year in 4-H work, and his efforts made him the winner of the Rookie Boy award. Mike owns four dairy project animals, two Jerseys and two Holsteins. At the 4-H county roundup, he took reserve and champion in the Jersey class. An animal lover, Mike also carried a pets project with his two rabbits. He received a county award for that field. Sharing the family's enthusiasm for leathercraft, Mike prepared a county demonstration showing the medallions he has made.

The presentation won the beginner a red ribbon award.

A friendly, outgoing youngster, Mike especially enjoyed helping with the 4-H Chicken Bar-B-Que held as a fund-raising event at the 4-H Center near Bair. Each 4-H'er had a specific job to do. "I helped to show the people their seats; that was really fun," confides Mike.

[Continued on Page 62]

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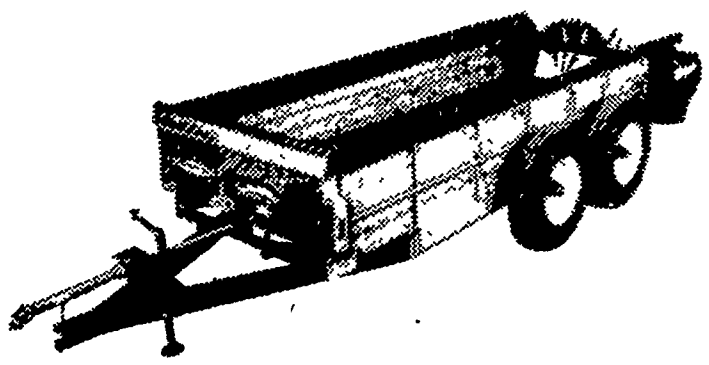

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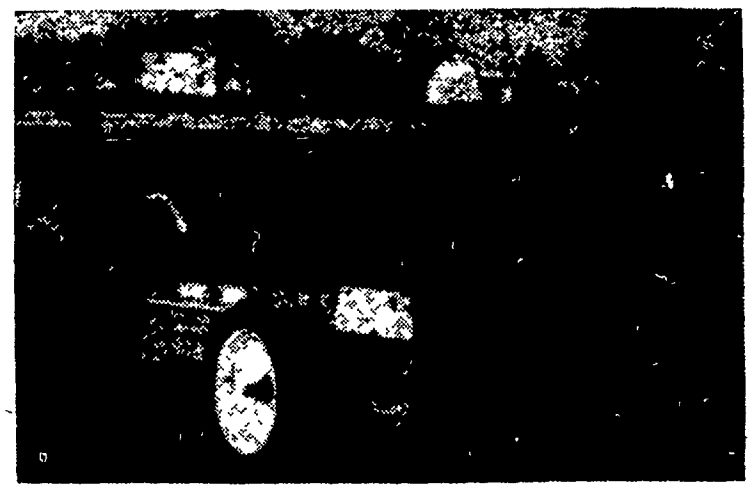

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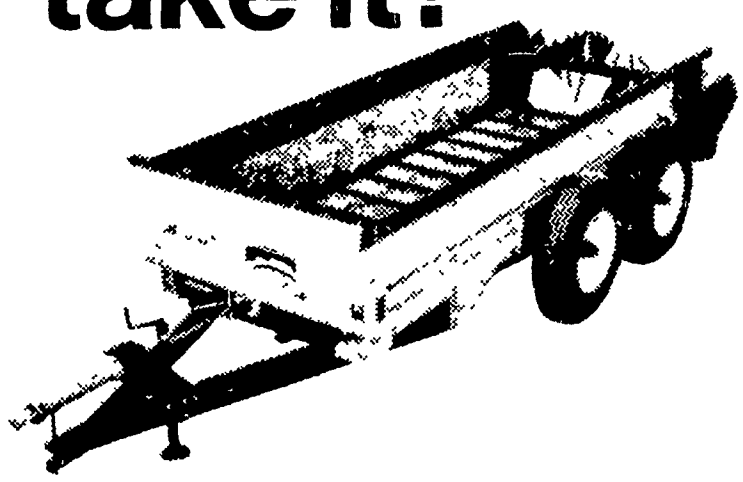

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SEE DEALERS ON OPPOSITE PAGE.

Arehart joins staff of Warwick High School

By JOANNE SPAHR

LITITZ, Pa. - Thomas Arehart, 6 East Grant St., Lititz, is one of five new vocational agriculture teachers who have been employed by various schools throughout Lancaster County. A graduate of Penn State University with a major in agriculture education and a minor in forestry, Arehart has joined the staff of Warwick High School.

Arehart's background is strongest in environmental resources, horticulture, and forestry, and prior to his position at Warwick, he had, in fact, taught a course in forest survival at Penn State.

"The course was for people of all ages, and it taught the long lost art of forest survival which deals with edible and medicinal plants," says the articulate instructor.

As a result of this intense interest in plants, the members of a nearby community will benefit, for as his "Building Our American Communities" project, Arehart and his students will be setting up a mile long nature trail in Brickerville. The trail will be located along Route 322 on land belonging to the Zion Lutheran and Emanuel Lutheran Churches. The land has historical value since it was given to the churches by a William Penn Land Grant, and up to this time has remained undeveloped.

Arehart and his students will now construct a trail complete with markers and description booths for the community's enjoyment.

Thomas Arehart, Lititz, draws a diagram of arc welding. Arehart is the new vocational agriculture teacher at Warwick High School.

In partial explanation as to why he chose this particular project, Arehart remarked, "It's a pity that in the Bicentennial year a child can actually grow up without seeing trees and wildlife, and if I can get my students to say, 'Hey, I've never seen that before,' or 'I've never known that before' I will have attained my goal."

Arehart will also be serving the community in another manner. Next year, beginning in January, he will teach a night course which is offered to the public on pesticide application. By next October, everyone will be required to have a pesticide applicator's license to handle potent chemicals.

The FFA group at Warwick will also be busy this year with money raising projects to benefit the school. Through Donkey basketball games and citrus sales, the group will begin replenishing their inventory of worn shop equipment.

The money the FFA students make will also be used to send their outstanding members to the national convention at Kansas City this November.

So, Arehart's first year at Warwick will be a busy one, but through the various projects he has planned, it should turn out to be a rewarding year for all involved.

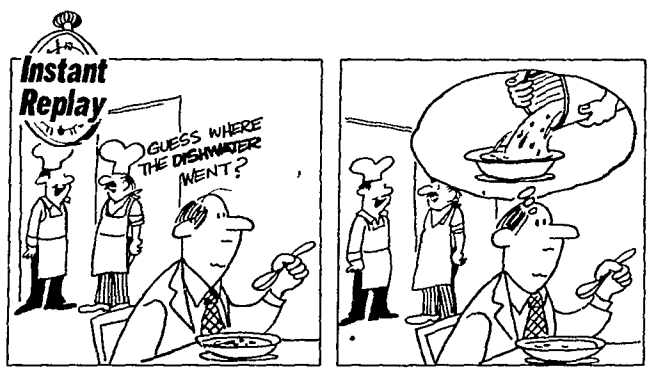
Leaders attend extension seminar

UNIVERSITY PARK, Pa. - Mrs. Charles Bupp, Glen Rock R2; Mrs. Robert Jones, York R2; Mrs. Ernest Myers, Dillsburg R1; Marcy Seckman, assistant Extension home economist with the Extension Service in York County, Mrs. Willard Malenka, Schuylkill Haven; Mrs. Karl Urick, Hometown; and Mrs. George Miller, Schuylkill Haven were among nearly 300 volunteer and professional leaders all across Pennsylvania who were invited guests of the Cooperative Extension Service of Penn State University at "Seminar on the Family - 1976."

The conference, held at the University Park Campus of Penn State October 13 and 14, included leaders from the Cooperative Extension Service staff, civic groups and governmental agencies interested in improving the welfare of Pennsylvania families.

Participants heard presentations on successful Extension programs in family living now carried out through the state and discussed ways to broaden and increase Extension programming and support by identifying new program needs and possibilities.

Featured speakers at the seminar included James M. Beattie, Dean of the College of Agriculture and Director of the Cooperative Extension Service at Penn State; Thomas B. King, associate Extension director; Helen E. Bell, coordinator of Extension family living programs; Emory J. Brown, assistant director for Extension programming; Mary Allen Jolley, director of public affairs, American Home Economics Association; and Richard C. Hyde, senior vice president of Hill and Knowlton, Inc.



Welsh brothers

[Continued from Page 60]

What does he do in his spare time? "I love to bowl; I have a 75 average," he answers. His team is the "Gutterballs," and they compete in a Saturday morning youth league.

The last question that remained was obvious. What kind of sacrifice does it take on the part of parents who support their children in such widespread activities?

"You have to be behind them to help finish projects, sometimes. But it gives them something to do that they're genuinely interested in. And they choose what projects they take on," Emilie Welsh admits. She speaks with obvious pride in her sons; and her home is filled with mementos, trophies, ribbons and scrapbooks of the boy's 4-H work. And, she has gotten involved herself, serving as a leader of the Thomasville club, which was named top club in the county for 1976.

James Welsh helps his sons, too. "Someone has to help the boys with their chores. It takes a lot on Dad's part to give them time off," concludes Mrs. Welsh.

Every young life needs a firm foundation on which to build the future; these four young men have found their cornerstone in the 4-H program.

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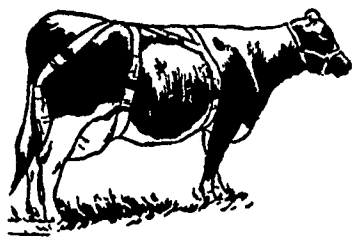

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Kutztown dairyman to try for national honor

By JUDY MITCHELL
Berks Co. Reporter

KUTZTOWN, Pa. - Jeff Miller is no stranger to competition. The son of Mr. and Mrs. Carl S. Miller of Kutztown R3, and a 1975 graduate of Kutztown Area High School, Jeff has accumulated an impressive record of winnings in local, county, state, and regional contests over the past five years.

The young dairy farmer is now approaching the final lap of his first national competition. As the southeastern regonal winner oof the FFA Dairy Proficiency Award, Jeff will travel to Kansas City on November 9, to compete with three other regional winners for the highest dairy honor awarded by the FFA Association.

In a recent interview at the Miller family farm, Jeff agreed to tackle the question of what determines "dairy proficiency" in terms of the upcoming competition. Although his answer required some thought, Jeff was certain about one thing; it is not determined by any single aspect of dairy farming such as milk production averages. In fact, he pointed out,"my own averages were down last year. I had some problems with several of my animals last year, and my best cow had a twisted stomach." But as Jeff understands the proficiency contest, the judges "look at your record, the number of dairy animals you own, and how you run your operation." He adds that leadership ability as well as past and present FFA and community activities are also important.

Considering Jeff's activities and achievements, his record certainly stands solidly in his favor. A member of the student council and an honor student throughout high school, Jeff also attended Berks County FFA Leadership courses for four years and held the position of president of both the Kutztown Chapter and the Berks County FFA.

During his high school years, Jeff served on various FFA committees and was actively involved in showing and judging dairy animals. In addition to numerous awards earned at fair and FFA dairy showing and judging events, including first place in the FFA southeastern regional dairy judging contest, Jeff was an FFA state project book gold medal winner three years, and first place state record keeper two years.

As a senior at Kutztown, Jeff received the DeKalb Award as the student with the best overall farming program. That same year, he made it to the State level in the FFA public speaking contest and was named Pennsylvania's State Star Farmer. Jeff was alos named Outstanding FFA Boy by the Reading Fair Association in 1975 and received his second Interstae Milk Producers Award, an honor which the milk producers bestow annually on four Pa. Agriculture students who they judge as having the best dairy program.

Jeff is presently serving as State Sentinel for the Pa. FFA Association, and although he believes his leadership and scholarship records together with his public speaking and dairy judging experience helped him get this far in the competition, he is not counting on past honors to win it for him in Kansas City. Jeff says he thinks "the number of dairy animals I own" is probably the most important single factor that helped him reach the nationals, and he hopes his responsibilities on the family farm "will help me prove my worth" in Kansas City.

Jeff owns 15 registered Holsteins and 27 heifers and calves which he supports with 160 acres of rented cropland and 80 acres of rented pastureland. His primary job on the Miller family farm is to take care of the cattle, which includes feeding the 375 dairy cows and approximately 150 heifers, as well as handling the animals' breeding and any health problems that arise.

Jeff has recently acquired specialized knowledge to to help him perform his duties on the farm which he hopes will also stand in his favor at Kansas City. After first attending the Sire Power Technical Training School in Tunkhannock, Pa., Jeff went on to study at the Graham School in Kansas City last March where he received instructions in general health problems and proper feeding of dairy animals in addition to another specialized course in artificial insemination.

Appearing to be generally optimistic about his trip to Kansas City, Jeff says that "now at least I know a little bit of what to expect." When he attended the Star Farmer competition in Springfield last year, he added, he was the first FFA member from the area to attend such a contest and his teachers couldn't even tell him what to expect. The dairy proficiency contest, he understands, will follow basically the same format - "a panel of judges interview you, and you've got to answer their questions and keep your cool."

Jeff Miller, Kutztown R3, is shown hand feeding one of 20 calves which can be housed in the Miller's temperature controlled calf barn.

Beef cattle winter feeding may not favor outdoor bales

Despite up to 50 per cent savings in time and labor, outdoor storage and "free choice" feeding of large hay bales and stacks of corn stalks to beef cattle in winter produce less weight gains than baled hay stored indoors and fed on a restricted basis. The findings come from within the Agricultural Experiment Station at The Pennsylvania State University.

Cattle in the experiments were significantly fatter when given rectangular or round hay bales stored indoors than when fed loose round bales or stacks of corn stalks stored outdoors.

The findings were announced by Dr. Lowell L. Wilson, professor of animal science at Penn State, during the First International Hill Land Symposium held at West Virginia University.

The outdoor winter feeding experiments compared large round untied bales weighing 1200 pounds each, large round string-tied bales weighing 950 pounds each, and hay stacks weighing about 1600 pounds. Following the 131 day feeding trial, physical condition of the cows was quite similar for each type of outside-stored hay.

Storage losses for the hay ranged from slightly over 5 per cent for the rectangular bales to more than 16 per cent for the giant stacks. In addition to Dr. Wilson in animal science, the research included William L. Kjelgaard and Paul M. Anderson in agricultural engineering, Dr. John B. Washko in agronomy, and Dr. Theodore A. Long in animal nutrition. The project was supported in part by Fair Funds administered by the Pennsylvania Department of Agriculture.

To equal the amount of dry matter contained in barn-stored rectangular bales, considerably more dry matter was found vital for hay packages fed outdoors. This amounted to 20 per cent more for the giant hay stacks, 21 per cent more for string-tied bales, and 32 per cent more for loose round bales.

Dr. Wilson said calves born near the end of the wintering trial were kept with the cows on pasture throughout the grazing season. The average 205 day calf weight was not affected significantly by the wintering treatment.

Where farmers want to make the best use of outdoor-stored haystacks and bales, Dr. Wilson and associates suggest the following:

Place the haystacks or bales in rows, about 8 to 10 feet apart, with feeding controlled by an electric fence. Put enough bales in a row to provide 2 to 3 weeks of feed.

Arrange the bales or haystacks about 10 feet apart. Allow the beef cattle access to hay for limited time each day, then move them away to a loafing area.

Put up a fence-like feeder. Putting a roof over the feeder may result in more hay going into the cows than otherwise.

Use a portable feeder rack with a floor and built on skids. This can be effective for small herds.

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Economists don't claim to have the answers. At best, they can sketch the "most likely" scenario for agriculture, and let the Class of 1980 decide for themselves whether a degree in agriculture is worth the investment.

Much of the following pertains to the farm sector, but what happens there will ripple to every shore of the Nation's food and fiber system - to farm suppliers, processors, marketers, exporters and eventually to the 224 million U.S. consumers who will be bidding for the products and services of agriculture in the early 1980's.

First, some general projections:

Demand for farm products - for domestic use as well as export - is expected to grow by 1½ to 1¾ per cent annually over the next 5 to 10 years.

Farm output will mount 1 to 3 per cent a year (depending on price and weather conditions), thanks to steady advances in technology and the substitution of capital for land and labor.

Chronic surpluses or shortages of farm products are not in the picture, although farm in come and prices will fluctuate.

The farm count. No doubt, relatively few members of the Class of 1980 will go into farming. Those who do will find themselves among the elite: By 1980 we'll have only 2.2 million farm units, 600,000 fewer than 1974 and 1.8 million fewer than in 1960. In the 1960-74 period, farms with less than 50 acres accounted for over half the decline in numbers. Only farms with 500 acres or more showed increases. That's not to say the family farm is as outmoded as the home-style butter churn. Since 1949, family farms have made up 95 per cent of all farms and about 60 per cent of farm sales (a family farm being defined as one on which hired workers provide less than 1.5 man-years of work).

Family farms of today are akin to the large-scale production units. They've become industrialized and are closely tied to nonfarm businesses. They - and other farmers - depend on the rest of the economy for 65 per cent of their inputs, once depreciation of farm machines and equipment is added.

Going commercial. Still, there's no denying that commercial farming figures big in the scenario for agriculture. Today, 1 out of 6 of the largest farms contributes 70 cents out of every dollar in cash receipts from farming, and 60 cents of realized net farm income. Though farms wiith annual sales of $100,000 or more represennt just 4 per cent of all farms, they generate 47 per cent of the cash receipts and a little over one-third of the net farm income.

That's only a hint of what's to come. ERS estimates that by 1980-85, farms with annual sales of $100,000-plus may increase to 8 per cent of the total farm count (twice today's percentage) and may be generating nearly 60 per cent of all cash receipts vs. under 50 per cent right now.

Other signs of bigness. On the dairy scene, herds of 100 or more will make up 7 per cent of all dairy cows by number in 1985 but 30 per cent in terms of output. Farms will number 203,000 against 380,000 in recent years.

On the hog scene, farmers selling 200 or more hogs will account for over 90 per cent of sales. Less than 220,000 producers will provide them, compared with 700,000 in 1973.

The average size of beef cow herds will expand rapidly in every region. Growth will stem from consolidation of farms and ranches plus the ability to use existing forages more effectively as a result of larger size.

Part-timers. For those of the Class of 1980 who'd rather not spend all their days in farming, there's always the option of part-time farming. Its importance will be increasing in the years ahead. The trends speak for themselves.

In 1930 we had fewer than 1 in 6 people engaged in farming on a part-time basis. Today 2 out of 3 farm families derive more than half their income from nonfarm sources. That proportion will be even higher by 1980 assuming people continue to move from the cities to the country, and assuming industries continue to move to rural areas where wage rates are cheaper.

As for the money it takes to get into farming, the Class of 1980 can expect some problems. The pressure on money markets won't let up, nor will high interest rates. One thing in the would-be farmer's favor, though, is that the seller provides much of the financing for buying farmland.

Raising Capital. Another alternative is the Farm Credit System. Its Federal land banks can secure funds from central money markets that will meet operators' demand for funds at a favorable level of interest. Since paper offered by the Federal land banks is considered a very high quality security, the interest rates charged to farmers are lower than for other borrowers.

Commercial banks and Production Credit Associations (PCA's) - which are also part of the Farm Credit System - provide the bulk of farmers' operating funds.

Here are some other happenings envisioned for agriculture:

More and more farmland will be leased or rented, as opposed to separate ownership. Lease or rental now accounts for over 40 per cent of all land being used for farming. High land values and increased capital requirements will give further impetus to leasing and rental of land and equipment.

Corporation farming. The trend toward corporate ownership will gain momentum. But, large corporations won't be involved in any great way. Most of the new corporations will be closely held - 10 or less shareholders. Right now the farms legally incorporated account for 14 per cent of total farm output, and again, most fall in the closely held category. Except for legal form, nine-tenths of all corporate farms are indistinguishable from other farms controlled by proprietors and partnerships.

Incorporated or not, the family farm will remain the dominant form of American agriculture in our lifetime. It will continue to account for about 90 per cent of all farms. However, the family farm of 1980 will be more modern, sophisticated, and commercially oriented.

Capital requirements for agriculture will keep escalating. Even with interest rates averaging 1.5 per cent higher than for 1975, net borrowing will top $12 billion in each of the next 4 years. Total debt outstanding on January 1, 1980, may approach $175 billion, or $35 billion higher than the January 1, 1976 estimate.

Integration. There will be tighter coordination of the farm production, input, and product market sectors in the agribusiness complex. Farmers will be integrating both forward into their markets and backward into supply of inputs through their cooperatives.

For many products with unstable markets, we can expect wider use of forward contracts, futures market contracts, and private crop storage arrangements. Instability may also encourage greater diversification in crop and livestock production.

Yet, large segments of American agriculture will not become part of a highly integrated, industrialized agribusiness systm. Though both cattle and hogs are moving in this direction, large-scale integration seems unlikely in the next 5 or 10 years. Production of grain and milk seems even less likely to take on the characteristics of an integrated, industrial comples.

Whither productivity? Further advances in farm output await the Class of 1980. Agricultural output is expected to grow about 1 per cent a year, assuming public research and extension spending continues to increase at an annual average of 3 per cent in real dollars.

Higher crop yields will contribute the biggest share of the increase. Yield increases will come mainly from more of the same technology that boosted yields in the last 25 years - hybrid seed, more fertilizer, improved machines, narrower rows and higher plant population per acre, chemical weed control, and continuous eroping of high-yielding crops.

Also, our scientists are at work on the less visible sources of productivity growth. Some of the breakthroughs are quite exotic: the enhancement of photosynthetic efficiency, greenhouse agriculture, bioregulators to aid in harvesting and storing fruits and vegetables, antitranspirants to make plants retain water, and twinning in cattle and other livestock.

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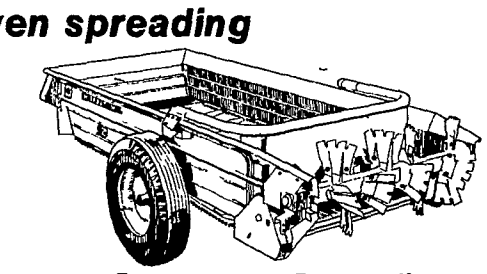

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Dairy club meets

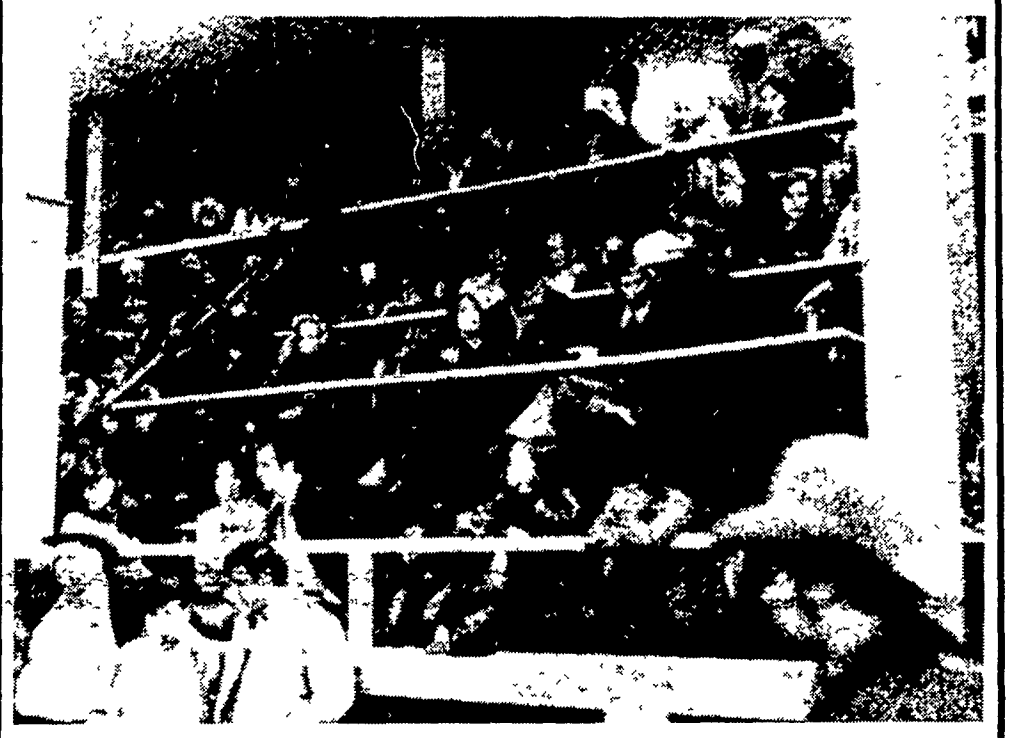
BAIR, Pa. - The Central Dairy 4-H Club met on October 11 at the 4-H Center, here. Pledges were led by Kevin Laughman and Roy Thompson.

Carl Anderson, president, presided over the meeting. A committee was formed for nominating officers for next year. Kathy Rauhauser is chairman with Roy Thompson, Cindy Rutter, Tom Welsh, and Kevin Laughman serving on the committee.

Slides on 1976 4-H activities were shown by Mrs. Emilie Welsh. The next meeting of the club will be a planning meeting in February.

Danville Livestock Auction

The buying was brisk at the Danville Livestock Market last Saturday for their horse sale held every second Saturday of the month. More than 75 head went over the block with Robert Shaylor, pictured above, doing the auctioneering. Beside Shaylor is Melvin Lehman, Danville, the owner of the auction.



Saturday's horse sale drew a nice sized crowd and was of interest to people of all ages.

Luttringer, O'Brien promoted at Sperry New Holland Co.

H. K. Luttringer

Paul A. O'Brien

NEW HOLLAND, Pa. - The promotion of H. K. Luttringer, 1559 Mission Road, Lancaster, Pa. to the new position of Sperry New Holland vice president for worldwide marketing and communications was announced today by President Kenneth F. Thompson.

Luttringer, who has been communications and promotions director of the company's North American Division since 1965, will report to Thompson in his new assignment effective November 1, and become part of the executive staff group guiding all worldwide activities.

Paul A. O'Brien, 645 E. Millport Rd., Lititz, Pa. currently product development director for North America, will succeed Luttringer.

According to Thompson, Luttringer will be responsible for the implementation and coordination of employee communications, community relations and public relations involving the company's three divisions: North America, Europe and Latin America-Far East.

Luttringer will also supervise the worldwide coordination of service parts distribution and promotion as well as product identification.

"The key role Luttringer will play in our future growth will be his contribution to innovative marketing strategies in our overall long range planning," Thompson said. "He will provide advice and counsel to our three divisions in their marketing planning as well as participating in the company's total planning program." Working with the communications heads of these divisions, he will be responsible for guiding the advertising and other communications activities of Sperry New Holland throughout the world.

In his new job, O'Brien will be responsible for all North American advertising, public relations and merchandising activities, including incentive programs for salesmen, dealers and consumers.

His Communications and Promotions Department provides supporting promotion and advertising for both wholesale and retail sales in the United States and Canada. This department also produces materials for North American product and sales training programs, and acts as a service group in the area of art, audio-visual and other communications production for both the North American Division and the headquarters group.

A native of Harrisburg, Pa. Luttringer joined the company in 1947 as press relations manager. He served as assistant manager and manager of Advertising and Public Relations before being named to his present position.

Luttringer is a former chairman of the public relations committee of the Farm and Industrial Equipment Institute, one of the founders of the American Forage and Grassland Council and is a past president of the Agricultural Relations Council. He also has served as chairman of the Sperry Rand Corporate Communications Council.

A graduate of Pennsylvania State University with a degree in journalism, he is active in a number of civic and professional organizations, including the presidency of the Lancaster Symphony Orchestra, and is a founding member of the board of the Fulton Opera House Foundation. He is married to the former Elva Karwois of Giradville, Pa. They have two daughters.

O'Brien joined Sperry New Holland in 1950 and has served in numerous positions throughout the company. In 1964 he was named international marketing manager and was appointed director of the European Marketing Center in 1969. Two years later he was named marketing director of the European Division. He returned to the United States in 1973 to assume his present duties as director of product development for North America.

A native of Charleston, South Carolina, O'Brien is a graduate of Villanova University. He is married to the former Florence Stork of Lancaster, Pa. They have two sons and two daughters.

Conference in St. Louis to discuss China ag trade

ST. LOUIS, Mo. - A first time, comprehensive conference on the subject of China's agriculture, focussing on China's production and trade in agricultural products, will be held in St. Louis on Nov. 18, sponsored by the Washington, D.C. - based National Council for US-China Trade. China as a market for agricultural products and technology will be the focus of this all-day event, which will bring together many of the world's leading experts on China's agriculture.

Co-sponsoring the program is the St. Louis Regional Commerce and Growth Association, in cooperation with the US Department of Commerce and St. Louis Council on World Affairs of the World Trade Club of St. Louis. The Conference is open to the public.

The meeting will include an overview of the Chinese political and economic stiuation; however, the emphasis will be on the practicalities and potential for doing business with the People's Republic of China.

Among the speakers will be Dr. Carroll Brunthaver, Vice President of Cook Industries and Vice President, Agriproducts Division of Cook, on **Selling Grain and Cotton to China**; Julian Sobin, Senior Vice President of IMC, on **Fertilizer Sales to the People's Republic of China**; Ching C. Tung, Research and Development Department, Monsanto Company, on **Agricultural Chemicals in the PRC**; and Ray Harrington, of the Product Planning Department of Deere & Company on **Agricultural Mechanization in China**.

The relationship of agriculture to China's Economic development will be described by Benedict Stavis, of Cornell University, one of the world's experts on China's agricultural economy.

Who has sold what agricultural products to the People's Republic will be described in detail by Melvin W. Searls, Jr., Vice President of the National Council for US-China Trade. Among the sales to the PRC to be covered in Mr. Searls' presentation will be:

livestock, including breeder cattle and sheep.

equipment, including farm and irrigation machinery.

commodities, including wheat, raw cotton and tobacco.

agricultural chemicals, including pesticides.

fertilizer plant and equipment.

agricultural technology.

food processing and packaging equipment.

Mr. Searls will also briefly describe some of the hundred plus foreign companies that have exhibited farm products in China during the past few years.

A presentation on China's politics and economic development by Professor Michel Oksenberg of the University of Michigan, a leading expert on Chinese politics, will be of special interest in the light of the present political situation in Peking. Other speakers will discuss China as a market for animal husbandry products and food processing equipment, and China's overall agricultural trade.

The session will be introduced with remarks by Christopher H. Phillips, President of the National Council for US-China Trade, who will describe the role of the Council in Sino-US trade. Ambassador Phillips, who will have just returned from China after meetings with top trade officials in Peking, will have an up-to-date view of the state of Sino-US relations.

The conference is expected to bring together much of what is presently known about China's agriculture to date in one of the principal centers of agricultural activity in the United States. In the past five years, US companies have sold China $1.4 billion worth of agricultural commodities, as well as agricultural equipment and chemicals of various kinds.

Inquiries concerning registration, which costs $100 per person, should be addressed to Erik T. Kalkhurst, at the National Council for US-China Trade, 1050 Seventeenth Street, NW, Suite 350, Washington, D.C. 20036 or Joseph M. de Rotaeche, at the St. Louis Regional Commerce and Growth Association, 10 Broadway, St. Louis, Mo., 63102. Telephone (314) 231-5555. A specially-produced 150 page handbook on China's agriculture will be available to all participants.

The National Council for US-China Trade is a nonprofit, membership organization, with about 350 member firms throughout the US, whose purpose is to facilitate and promote two-way trade with the PRC. The Council acts as host to Chinese trade officials visiting to the United States, sponsors visits to US commercial groups to China, and is contact point for reciprocal exhibitions in the two countries.

Lancaster Co. Society 22

LANCASTER COUNTY - Society of Farm Women 22 met last week at the home of Mrs. Paul Witmer, 447 N. George St., Millersville. Cohostess was Mrs. Lloyd Herr, 1113 Colonial Road, Lancaster.

Pat Reed, director of Conestoga Cottage, spoke about the work of the cottage which is run under the auspices of the Lancaster County Council of Churches. There are presently 12 girls residing there, with a director, five full time counselors, one part time counselor and two night watchmen.

The Cottage provides a home for delinquent girls, ages 14-18, who are assigned there by the judge when they are going through a court process.

The girls go to school during the day and live in the atmosphere of home. They must reach a specified level before they make the decision about returning to their home or going to a foster home.

The Society discussed the table which they will provide during the Homemaker's Christmas program, and they voted to entertain at the state hospital in May.

The next meeting will be the group's 25th anniversary banquet to be held at the Sherwood Knoll at 6:15 p.m. Spouses are invited.

TRY A CLASSIFIED AD!

170 attend Farmers' Association banquet

By JUDY MITCHELL
Berks Co. Reporter

OLEY, Pa. - A sense of fellowship and confidence in the effectiveness of group effort set the tone for the recent 26th annual meeting of the Berks County Farmers Association which was attended by 170 Association members and their families.

Following the dinner provided by students at the Berks Vo-Tech Center East, Association president Bill Myer set in motion the series of events which preceeded the actual business portion of the evening, the first of which was a guest appearance by the Berks County Dairy Princess, Nedra Yoder.

Miss Yoder, who has been busy attending county fairs and visiting area schools in recent months, reported that this was "the first in a number of such banquets I'll be attending" and took the opportunity to announce her willingness to help the farmers' group in any way she can. "Where would we be if we did not have farmers?" the princess questioned before concluding her brief address with a bid for everyone to "just keep drinking milk."

The Farmers' Association paid special tribute at their annual meeting outgoing secretary-treasurer, Ellis Kunkle, who recently retired after 17 years in that office. Although pointing out that it was neither expected or necessary, Kunkle expressed his appreciation in accepting the Association's gift of a gold watch from Myer adding "I always believed that if you are going to get involved in an organization, you should do what the job calls for, and that is what I have tried to do the past 17 years." Kinkle was also presented an award by Ernest Heckman, county membership chairman, on behalf of the farmers' group for Kunkle's accomplishment in recruiting the most new members into the Association during the preceeding year.

A gold watch for years in service was also presented to past county president, Bill Moore, who held that office for 11 years before going on to become a state director for five more years. Moore is currently serving as an agricultural representative on the Governor's Energy Advisory Council.

The Association as a whole came in for its share of recognition when George Moyer was granted the floor. "We are almost always too busy to say or do something nice about or for somebody," he began, "but tonight I want to say some good things about the PFA and about you all." In a statement of thanks directed to the gathering, Moyer remarked on the physical and emotion support given him by the Association and its members following an accident with a harvestor a year ago which cost him the loss of a leg.

President Myer spoke briefly about the Association's activities during the past year, making particular note of the success of the united farm effort in effecting recent federal action in the case of the importation of mushrooms. Myer also mentioned the Farmers' Association's present involvement in water quality studies and the gains it has already made in modifying public opinion regarding agriculture's share of blame for existing water pollution problems. Further public education was cited as the major purpose for the farm tours scheduled to take place at 11 county farms during the second weekend of November. This will be the second year the Berks Association has sponsored the farm-city project, Myers said, pointing out that "this is the way we get our story across to the people - direct contact is the best way."

There was general agreement among the members in considering the Association's 20 proposed resolutions for 1977. They covered a wide variety of general as well as farm related policies, and all but one were passed as read, or with minor amendments for the purpose of clarity. The one exception, however, was a resolution to recommend that the postal service be turned into a private enterprise. Ellis Kunkle, himself a rural mail carrier, presented arguments against the proposal which not only resulted in its defeat but the passage of one directly opposite - that is, a resolution to oppose the private enterprise of the postal system. The main thrust of Kunkle's argument centered on the penalties which might well fall on rural dwellers under the private enterprise system. Using the parcel post system as an example, Kunkle pointed out that someone living in the country must either drive to Reading or pay a two-dollar minimum charge for one pick-up or delivery by the company.

Election ballots were distributed early in the meeting, and results for positions of district directors were as follows: District one, Roy Hetrick; district four, John Kooker; district seven, John Koch; district six, Harold Burgert; and at large, William Myer.

Following the general meeting, association leaders reelected Bill Myer as president and Roy Hetrick as vice president. Gertrude Morre, who was appointed last month to replace the retiring secretary-treasurer, will serve in that office for the remainder of the term, and Harold Burgert was named to the Executive Committee.

Ellis Kunkle, center, was honored recently at the annual dinner-meeting of the Berks County Farmers' Association. Beside him, giving him the award for recruiting the most new members last year for the Association is Bill Myer, left, president of the group, and Ernest Heckman, right, membership chairman. Following this award, Kunkle, who is retiring after 17 years of service as the secretary-treasurer of the Association, was given a gold watch for his dedication.

What's New

DISC HARROW

MILWAUKEE, Wis. - The Model XK offset disc harrow is the newest addition to the line of Allis-Chalmers heavy duty harrows.

The Model XK is available in three versions ranging from 16½ feet to 21 feet, all with 150 pounds per blade and nine inchspacing, providing enough weight to cut through and pulverize hard, dry soil, while also having the rigidity to make a smooth, level seed bed.

Disc blades range up to 26 inches in diameter, with a quarter inch thickness. Each blade in the disc gang assembly is supported by a heavy cast iron spool, machined to provide accurate alignment.

Disc gangs have 1½ inch bearings that are factory greased and sealed with a triple lip seal. The bearings are pressed into a cast iron trunnion mounting which is free to swivel to compensate for the pressures of tough working conditions.

Gangs are mounted to a frame constructed of box welded, six-inch steel channel, with the channel hangers permanently welded in place. Adjustable straps attach gangs to the hanger, providing for the different sizes of disc blades available. The total effect of the heavy gang structure and welded gang frames is a long life assembly.

The main carrier frame of the Model XK is made of eight-inch box welded channel, which supports the front gang assembly at a permanent angle. This assembly serves as the forward cross member, while the rear gang is bolted to the rear mounting area and may be moved laterally and angled to different positions. The rear cross member is six-inch box welded channel.

A tapered box pole guides the Model XK and provides the best possible line of draft. An adjustable slide pole forms a triangular pull section with an evener bar to complete the assembly triangle, spreading the pull load to each side of the frame and strengthening the entire assembly.

The entire unit is raised and lowered by a heavy wheel mechanism mounted on six-bolt spindle and hub assemblies. Hydraulically actuated wheel cranks provide the desired disc level for transport or controlling the depth of discing. When the wheels are lowered, a hydraulic cylinder pushes down on the pole assembly to level the disc in the front and back. When the disc is lowered and the wheels drawn up, the pole assembly floats freely. The hydraulic leveling cylinder is also designed to raise the pole to the desired height for hitching, eliminating the need for a jack or block to hitch the disc.

Candidates polled on unionization

HARRISBURG, Pa. - More candidates for U.S. Congress and the Pennsylvania Legislature have taken a stand on Right to Work than ever before, according to a pre-election poll released here Wednesday by Pennsylvanians for Right to Work.

"Compulsory union memberships is an issue which must be faced in this year's election campaigns," Pennsylvanians for Right to Work President James Scott II declared. He noted that both Jimmy Carter and President Ford have publicly announced their positions on Right to Work. Carter says he would sign a bill repealing Section 14(b) of the Taft-Hartley Act, which would pave the way for compulsory union membership, while Ford favors retention of the Right to Work provision.

Releasing the results of the poll of candidates, Scott said that Pennsylvanians for Right to Work is non-partisan and does not endorse candidates. "But in light of the fact that public opinion polls show three-quarters of the voters favoring Right to Work, we firmly believe that all citizens are entitled to information enabling them to choose between candidates who advocate freedom of choice and those who espouse compulsory union membership," he said.

In the "Pennsylvanians" poll, Congressional candidates were asked to state their position on Section 14(b) of the Taft-Hartley Act, as well as on a national Right to Work law, "common situs" picketing legislation, union monopoly bargaining privileges, the forced unionization of farm workers and public employees, and the use of compulsory union dues for political purposes.

Candidates for the State Legislature were questioned on a state Right to Work law, a public referendum on Right to Work, "agency shop" legislation requiring public employees to pay fees to unions, and legislation prohibiting the political use of compulsory dues money.

On the question: "Will you oppose the forced unionization of farm workers?" 12 congressional candidates answered "yes." They were: Samuel N. Franelli, 1st congressional district; Richard T. Schulze, 5th district; Howard G. Williams, 11th district; Theodore Humes, 12th district; Lawrence Coughlin, 13th district; John F. Bradley, 14th district; Robert S. Walker, 16th district; Robert J. Casey, 18th district; William Goodling, 19th district; Richard P. Noll, 19th district; John Kostelac, 20th district; and Albert F. Johnson, 23rd district.

Pennsylvanians for Right to Work is a coalition of employers and employees from all walks of life, including union members, who believe that every Pennsylvania wage earner should have the right to get and hold a job regardless of union membership or non-membership.

Agway Inc. head named

SYRACUSE, N.Y. - Dr. Marvin Gehle has been named director of poultry research and development for Agway Inc., it was announced this week by Gilbert Porter, vice president, research and development for the cooperative.

Gehle, a Nebraska native with farm background, received his doctorate from Iowa State University where he later taught poultry science. He has also had industrial experience in poultry nutrition and, most recently, was coordinator of institutional studies and planning with the North Carolina State University Extension Service.

A member of the American Society of Animal Science, Poultry Science Association, and World's Poultry Science Association, Gehle has published numerous articles in scientific and agricultural journals.

Agway, a farm supply and food marketing cooperative owned by 118,000 member-stockholders, serves agriculture in 12 northeastern states.

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It Pays!

Milk production soars; milk-feed ratio favorable

WASHINGTON, D.C. - U.S. milk production continues to soar. September output, at 9.65 billion pounds, was 6.4 per cent above a year earlier, 5.6 per cent above the September 1974 total - and the highest September total on record. It beat out the previous high, of 9.62 billion pounds produced in 1964 - the year in which over-all U.S. total hit an all-time high of 127 billion pounds for the year.

Reason for the gain is higher prices, the most favorable milk-feed price ratio in years. All milk sold to plants brought an average of $9,.85 per hundredweight during September, up 10 cents from a month earlier, 60 cents above a year earlier. The milk-feed price ratio (pounds of concentrate equal in value to one pound of milk sold to plants) averaged 1.53 nationally, up seven-tenths of one per cent from a month earlier, 3.4 per cent above a year ago.

September output brought milk production for the first nine months to 91.8 billion pounds, up 4.1 per cent from a year earlier.

Children's clothing

SCHUYLKILL HAVEN, Pa. - Clothes for little people are important for their health, safety, growth, and development. As small as those garments may be, a small child requires a variety of wardrobe items which are all too quickly outgrown.

Parents of preschoolers can gain some valuable tips in selecting and stretching wardrobe items for their children by taking advantage of a free learning packet called "Toddler Topics."

"Toddler Topics," developed by Extension home-economists in the Northeast region of Pennsylvania counties also includes helpful information on foods and nutrition, health safety, child play and creativity, fatherhood, choosing nursery school, discipline, dental health, feeling, emotions, and symptoms of a sick child.

To get your free copies of the learning packet, "Toddler Topics," call 717-385-3431, or write to Mrs. Kathy Buggy, Schuylkill County Extension Service, P. O. Box 404, Schuylkill Haven, PA, 17972.

The Pennsylvania Cooperative Extension Service offers educational programs and materials without regard to race, sex, color, or national origin, and is also an equal opportunity employer.

China Peach

Observers generally agree that the original home of the peach was China

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Appetites are certainly stimulated by the aroma of food cooking over an open fire Cook this one "over the coals " Wrap ground beef patties, topped with raw potato strips, sliced onions and carrot strips, in heavy foil Season to taste Place ¼ slice bacon on tops Seal foil around patties using a double fold Cook on grate or in hot coals for about 30 minutes, turning often Fold back foil and serve

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For Sale - Allis-Chalmers D-17 series 3 tractor. PH: 717-548-2877.

For Sale - Massey Harris self-propelled corn picker in working condition, engine in good condition. Elam H. Lauver, 177 Meadow Valley Road, Ephrata, Pa. 17522

Farm Equipment

For Sale - Gleaner A2 Combine, good condition. 330 & 236 corn heads. 13' platform $6000. After 5 p.m. 215-444-2573

For Sale - 1970 Model baler with corn stalk flail shredder, John Deere Model 24T with bale thrower. J. Etter, Box 84, Blain, Pa. 17006; Ph: 717-394-3047

For Sale - McKee 720 Model snow blower, like new, 3 pt. hitch and PTO drive; 5 hp. 3 phase motor; 10 KW single phase generator Willis gasoline engine. 717-665-5972

For Sale - International 2000 Series Tractor Loader, material bucket, snow blade and tine bucket. Phone 717-998-2204

For Sale - MC Grain dryer model 600, PTO drive. 1-215-255-4386

For Sale - New Idea Model 323, 1 row corn picker. Also Model 532 Ford Baler. PH: 717-933-8695

Little Giant Elev. with 9 hp. gas engine; 44 ft. long Oliver's 74H and No. 4 mounted corn pickers. Ph: 717-528-8374

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For Sale - Farmall 656 Hydro diesel - narrow front end - brand new rubber A-1 condition. Also, will trade. Ph: 717-933-8713

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For Sale - Farmall Super A tractor, A-1 condition, new rubber; Tandom disc, live hydraulic, two 14" bottom plows, left and right hand one row cultivator; 1 row corn planter; Myers spray pump. Phone: 717-692-2503 - 8 AM - 12 Noon - during week ; Sunday by appointment

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Farm Equipment

For Sale - New Starline Barn Cleaner, complete, never used. NI 1 row picker, No. 7. Surge SP11 Vacuum Pump. PH: 215-588-2769

John Deere 530 - excellent condition. Ph: 301-452-8509.

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International 544 Hydrostatic, with new manure loader $8500.00; 1973 long R9500 100 HP. $7500.00; 1973 Massey Ferguson 175 $6500.00; 550 Oliver Diesel with loader $2575.00; 600 Ford with loader $2175.00. Trade, Finance 814-793-2829 Curry Supply, Martinsburg, Penna.

For Sale - Case 310 hydraulic dozer, good farm clean-up machine. Private owner. Ph: 717-382-4445.

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CORN HEADS — (New) John Deere 444, 643, 244, used 843, 643, 444, 443, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, 24, 421, 222 for 300 & 82. Gleaner F335, A330, Int. 763 six row, 227, 3 row for 38" for 315 & J.D. 313.

HARVESTERS — Gehl 600 with electric sharpener and 2 heads, John Deere 38 with 2 row corn, 34. New Holland 717.

HAYBINES — (New) John Deere 1209, 1207, used 10 acre, New Holland 479, Owatonna self propelled.

BALERS - (New) John Deere 336 w-thrower $4,795 now $4675.00, J.D. 500 round baler at special price. N.H. bale stack wagons, (new) 1034, used 1010. N.H. 352 Grinder mixer. N.H. 256 rake.

(New) M.F. grain drills, used J.D. FBB.

Kill Bros. grain boxes.

CORN PICKERS — (New) New Idea 2 row pull 30" & 40" w-8 &12 roll beds, 3 used narrow row w-8 & 12 roll beds (like new), 4 nice used 2 row wide w-12 roll beds, also 5 w-8 roll, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. J.D. 237.

JUST RECEIVED — Gleaner F w-cab both heads, N.I. 702 w-cab, 729A sheller 4 row corn head. N.I. 4 row Stalk shredder. Int. 3200 Hydra. Skid Loader. J.D. 4630 cab power shift 20.8-38 duals used 200 hrs., 4030, 5010, Case 970 power shift w-cab. New Farmall 1568.

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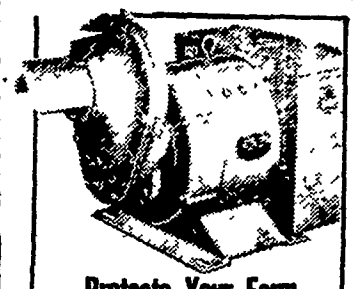

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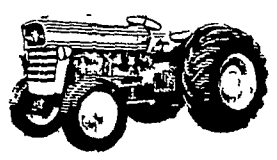

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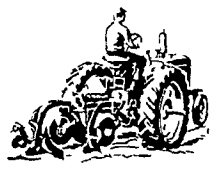

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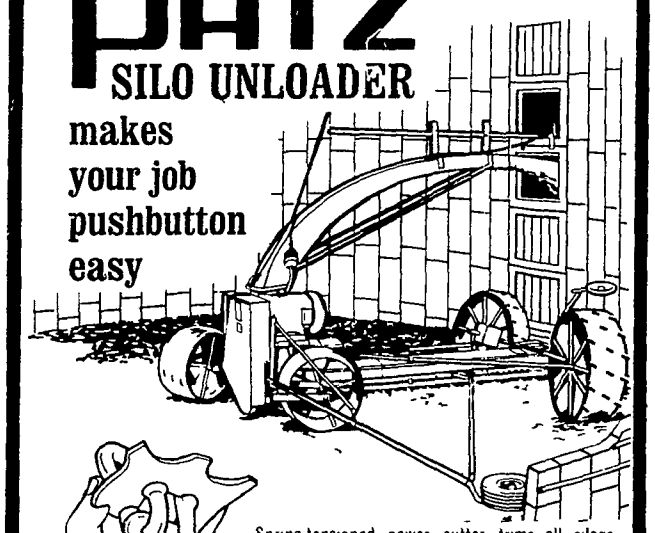

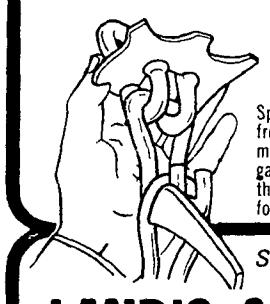

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J.D. 730 Diesel	J.D. 336 Baler
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J.D. 38 & 35 Forage Harvester	N.H. 512, 518 & 790 Spreaders
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N.H. 511 spreader	N.H. 770 Harvester
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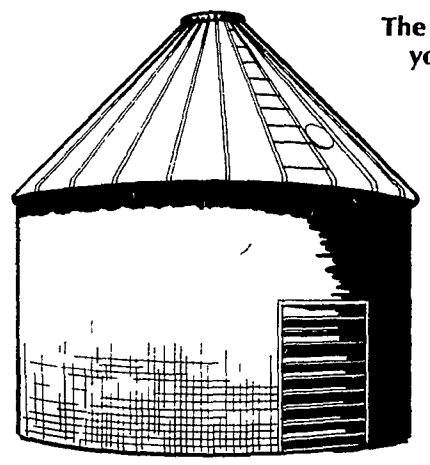
New General Trailer - 6, 9, 18 ton
Ford Tractor Loader Backhoe Model 3500
Ford Tractor Loader Backhoe w-Cab Model 4500
Ford Tractor Loader Model 3400
Case Compact, Model 1816
Farmhand Corn Burr
Used 125 Cadet
10 Other used Lawn Tractors
1971 Ford Truck, 750 Model

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, Pa. 17315
717-292-2631 or 717-292-4443

AGWAY

The only corn crib you'll ever have to buy!



Behlen lifetime corn crib

You'll never have to replace this crib because it's made to last a lifetime. Hot-dip galvanized with no exposed weld spots to gather rust! Your Behlen crib will stay perfectly in round throughout its lifetime. Horizontal bolt hookups and heavy 4-gauge bar-mesh steel panels resist strong winds, empty or full.

And the Behlen corn crib can be erected in just one day. A Behlen is your answer to storage from 697 to 1684 bushels.

TRUCK LOAD PRICES

AGWAY **AVONDALE SUPPLY CENTER**
Junction US 1 & 41
Avondale, PA
215-268-8238

CHAPMAN STORE
RD2, Wescosville, PA
215-395-3381

TEMPLE SUPPLY
N. 5th St. Highway
Temple, PA
215-929-5264

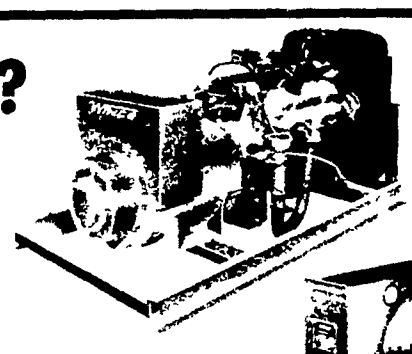
LANCASTER SUPPLY
1027 Dillerville Rd.
Lancaster, PA
717-397-4761

YORK WEST STORE
26 W. Market St.
York, PA
717-792-2674

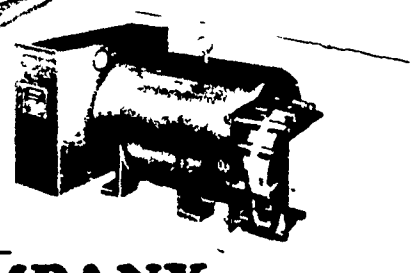
NEED GENERATORS?

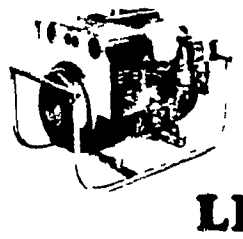
We Manufacture, Install & Service
Automatic and Manual Systems
from 25 to 100 K.W.

WINCO



MAXI POWER





OVER 60 UNITS ON STOCK.

LEONARD MARTIN COMPANY

330 FONDERWHITE ROAD, LEBANON, PA. 17042 PHONE: (717) 273-6478

Farm Equipment

Farm Equipment

Farm Equipment

Farm Equipment

WHITE Farm Equipment

SPERRY NEW HOLLAND

NEW WHITE FARM EQUIPMENT

2-150 Tractor, 150 H.P. w-Cab and Air
2-70 Tractor 70 H.P.
549 Plow SAR 6B 18"
508 Plow SAR 6B 16"
508 Plow CT 5B 16"
508 Plow SAR 4B 18"
3242 Plow CT 3B 16"
6342 Plow 4B 16" Roll-Over
466 Chisel Plow 10'
252 Disc 12' 9"
283 Harrow 16' 8"
8600 Combine

NEW NEW HOLLAND FARM EQUIPMENT

354 Grinder-Mixer 100 bu.
352 Grinder-Mixer 80 bu.
790 Spreader
S676 Spreader
512 Spreader
328 Spreader
362 Tank Spreader
770 Harvester 2-row
717 Harvester 1-row
707 Harvester Mou SOLD 1-row and pickup
36 Flail Chopper
27 Blower
25 Blower
L225 Skid Steer Loader
451 Mounted Mower

NEW OTHER EQUIPMENT

Wetmore 130 bu. Grinder-Mixer
McConnell 12' Drag Harrow
Speedy Corn Crib
Martin Grain Box

USED EQUIPMENT

33 Flail Chopper, New Holland
68 Baler, New Holland
14T Baler w-thrower, John Deere
1469 Self-Propelled 9' Haybine, New Holland
565 Plow 4B 14", Oliver
540 Corn Planter 4-row, Oliver
550 Tractor Diesel, Oliver
230 Tractor, Farmall

FARNSWORTH FARM SUPPLIES, INC.

103 Cemetery St. Hughesville, Pa. 17737
Phone 717-584-2106

USED EQUIPMENT

NEW 4-row No. 844 Head for Int Combine
NEW Feeder house to put late heads on 403 & 715 Combines
(2) Used 1066-s w-Cab, Air, (1) hydro (1) TA 656 Farmall Gas
(New) 1135 M.F. Tractor w-Cab, Air, 20 8-38 tires, multi-power, **$17,750.**
1975 J.D. 4030, fully equipped with 4 post roof, 280 hrs.
New Idea mounted Picker, 12 roll, REAL NICE-1 Left.
(Also High Moisture Grinder Attch for 234 picker)
1968 John Deere 4020
Farmall 856 Diesel
Late Model 702 Uni Gas, real clean
Late 701 Uni Gas, real clean
4-row 30" head for Gleaner M, 3-row 30" for Gleaner F, used IH 844 Head with early 915 adaptor, several 2-rows for Gleaner, K, 3 and 4 row heads for Uni.
Farmall 544 Gas
IHC 303 Combine w-Cab and 2 heads, real clean, 1 Left
N.I. Pull-type picker w-Super Sheller 40"
Int. 615 Combine w-corn & grain platforms
(3) (4) (5) (7) Gleaner Combines w-corn heads, Models E, AII, K
Several Shellers for N I. pull or mtd. Pickers
Mustang Skid Loader
Lots of IH and J.D. front and rear weights.

RAYMOND B. LEAMAN

Willow Street RD1 Phone Lancaster 464-2480

Midway between Lancaster & Quarryville
off Rt. 222 [Take Brenneman Road
at Graybill Bros. Garage, Refton]

PLOWS: Oliver 12, 14, and 16" 2 bot. plows.
DISCS: J D. KBA, [1] 20, [1] 24, [1] 28; IHC [1] 20, [1] 24.
GRAIN DRILLS: 13 x 7" disc, [3] Oliver Superior, [1] Ontario, J.D. FB-B 15x7 hyd. lift [1] Case 16x7 mch. lift.
MOWERS: Horse drawn IHC No. 9, 7 ft. w-wide wheels, trailer drawn [1] A.C. and [1] IHC and New Idea w-PTO out rear.
HAY EQUIP.. 1 Smoker 24 ft. elevator; N.H. PTO 68 & Super 68 balers, sharp; [2] Myers comb mower crushers, N.H. 404 Crusher; [1] IHC 5 bar rollerbar rake [2] Brillion cultipacker seeders 8'; NH 55 Roller Bar Rake.
SILO FILLERS: Papec 16" & 19" finger feed; Papec 19". IHC No. 9 & No. 7 David Bradley.
ENGINES: Wisc. 1 cyl. w-clutch red., 2 cyl. THD w-clutch red., 2 cyl. THD w-baler mounts, 4 cyl. VE4, VF4, VP4, VG4, [1] IHC power unit w-clutch red. 35 to 40 H.P., [1] A.C. Power Unit w-clutch reduction. [4] A.C. reduction gears.
FERTILIZER DRILLS: All 10 ft. widths. IHC with seeder boxes; 1 Ezzy-Flo; 1 New Idea; 1 Ontario, large capacity; 1 Whirly Bird fertilizer seeder on wheels.
Jamesway & Louden Litter carriers w-track & accessories.

T. J. WHEARY & SONS

717-687-6553
Free delivery within Lancaster Co.

MF Massey Ferguson

SPECIAL
1500 Gal
Bette...
Oper... ...der
A... Price
~~$7313.50~~
Special
$6,350.00
SOLD

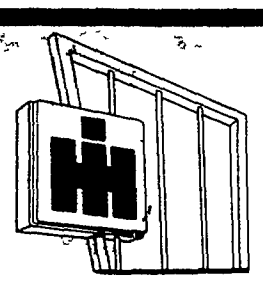
USED EQUIPMENT
M.F. 510 Combine w-438 corn head & 12 ft. grain head
M.F. 165 Tractor w-158 hours
M.F. 1085 Tractor, only 70 hrs.
A.C. Gleaner G Combine w-435 corn head & 12 ft. grain head
A.C. Gleaner A Combine w-12 ft. grain head

MC 880 Gehl Mower Conditioner
Reg. price
$4,395.00
SPECIAL
PRICE $3,295.00

N.H. Blower w-50 ft. of pipe
New Idea Super Chopper
Variety of used Disc Harrows.

Waiver of Finance Charges on Most Equipment.

NISSLEY FARM SERVICE
Washington Boro, PA
717-285-4844



ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545 Phone (215) 367-2169

WAIVER OF FINANCE ON HAY EQUIP. TIL MAY 1, 1977!

FALL TILLAGE EQUIP. . . .
Disc Harrows, Chisel Plows, and Plows . . . IN STOCK!

NEW EQUIPMENT
• IH 185 Cub • Int. 70 Hydro • 574 R.C.D • 464 D • 1086 w. Cab in Stock • F 140 • F CUBS
SPECIAL ON VICON POWER HARROWS—10' & 15'

— USED EQUIPMENT —

TRACTORS:
Int. 856 Diesel
IH 560 Utility, Gas
460 D Utility with Loader
A.C. 5040 D, Low Hours
IH 504 D, wide front end
Farmall Super C Tractor with fast Hitch, Cult. & Plow
Farmall Super H
Farmall H
Farmall 330
Farmall B275 D w/loader
M.F 65D
M.F. Pony with Rotary Mower
I.H. 340 Utility w. Loader, Real Nice!
AC Model C Tractor w. Plow & Cult.

COMBINES:
503 w/4 row head [rebuilt engine] and 15 ft Grain Platform

SHREDDERS:
2 Row Brady

HAY EQUIPMENT:
Allis Chalmers 9' Haybine
47 Int. Baler with Thrower
481 NH Haybine
IH 4 Bar Rake on Steel

TILLAGE:
JD 10' Packer Mulcher - new style
5 Bottom Oliver Hyd. Reset
4 Bottom Oliver Hyd. Reset
IH No 70 4 Bottom
IH No. 70 5 Bottom
IH No 710 4 Bottom
16" Brillion Transport Harrow

MISCELLANEOUS:
NH 451, 3 pt. Hitch Mower
J.D. 38 Harvester, with Pick up & narrow Cornhead
Sickle Bar Mower for JD. A or B
Int. No. 5 Flail Chopper
Gehl Model 130 Feeder Wagon

Special Price On
570 & 580 Int. Manure Spreaders

ERB & HENRY IS HEADQUARTERS FOR:
DELAVAL FMC BEAN
VICON SPREADERS BUTLER-JAMESWAY

TRY US FOR INTERNATIONAL PARTS

(2) J.D. 24T Balers w-ejectors
IH 47 baler w-thrower
N.H. 66 Baler
6 ft. rear scraper blade 3 pt.
Bush Hog 7 ft. rear scraper blade, heavy duty
J.D. 55 and 65 Hopper Blowers
Cunningham Hay Conditioners
(2) J.D. No. 22 Hay Conditioners
Brillion 12 ft. cultipacker
Brillion 9 ft. cultipacker
Brillion 10 ft. cultipacker
(2) J.D. LF10 10 ft. Fertilizer Distributors
Owatonna Elevator 26 ft.
Ford 3 pt. Flail Mower 7 ft.
(5) J.D. 507 Rotary's 90" pull type & 3 pt. hitch
All kinds of used Disc Harrows, pull type and wheel carry
J.D. 330 Disc Harrow 24 ft. w-fold up wings, like new
Brillion Transport 16 ft. Spring Tooth Harrow
(4) Drag type Spring Tooth Harrows
J.D. 34 Forage Harvester
J.D. 38 Forage Harvester 2-row head, 1000 RPM PTO
Dunham Loader
Sauder Manure Loader for Ford Tractor
Servis Loader for J.D. 420 and 430 Tractors
Letz Plate Mill, portable on rubber
All kinds of used sickle bar mowers
J.D. No. 18 1-row corn picker
Woods Bros. 1-row picker
J.D. 227 corn picker
J.D. 237 corn picker
IH 2-row pull type corn planter
J.D. 246 2-row 3 pt. Corn Planter
J.D. 494 4-row Corn Planter
J.D. 1250 6-row narrow row Plateless Planter
All Kinds of Used Plows 2 to 6 bottoms
(5) Brady Flail Choppers
J.D. 15A and 16A Flail Choppers
N.H. 33 Flail Chopper
(2) J.D. 640 Rakes
N.I. 4 bar side delivery rake
J.D. 33 Manure Spreader
J.D. 44 Manure Spreader
M.F. Manure Spreader
Lamco Feeder Box w-running gear
M.F. Forage Box, Like New
A.C. C Tractor
Case VC Tractor
Ferguson T020 Tractor
J.D. A Tractor
(2) J.D. B Tractors
J.D. 50 Tractor
J.D. 2520 Diesel Power Shift Tractor, 1900 hrs.
M.F. 65 Diesel Tractor
M.F. 65 Gas Tractor

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MILLER'S SALES & SERVICE, INC.

John Deere-Brady-Brillion,
Bush Hog, Hesston, Lely
Stewartstown, Pa. Ph: 717-993-2470

New 40'6"
New Idea PTO
Transport Auger
$825.00
New 45'6"
New Idea PTO
Transport Auger
$875.00
New 45'8"
New Idea PTO
Transport Auger
$1095.00
While Supply Lasts

Used Hesston Stakhand No. 10
Used No. 314 New Idea Sheller
Used N.I. 2-row Narrow Corn Picker w-Grinder Attch.
Used J.D. 380 0 1000 RPM Harvester w-model 244 2-row Stripper Plate Corn Head.
Used J.D. Grain Drill
Good selection of used Manure spreaders
New N.I. 707 Uni-system w-husking bed & 4-row head.
New Gehl Blender Box

New Gehl 600 Harvester, 1000 RPM w-hyd. Sharpener and 2-row narrow corn head. $6250

Kilbros. Gravity Bins
New Glencoe Soil Savers, 7 tooth
New Brillion & Bush Hog Chisel Plows
New Idea Corn Pickers and Shellers in Stock.
New Corn Cribs in Stock

Waiver of Finance on New Hesston and New Idea Hay Equipment til May 1, 1977

UMBERGER'S MILL

New Idea, Gehl, Hesston
& Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161

Farm Equipment | Farm Equipment

will you be ready?

harvest time is just around the corner — are you ready for it? Will your present drying facilities or arrangements allow you to harvest at top speed? Can your grain handling equipment keep up? And, to protect yourself from selling at what may be the lowest prices of the year will you have the necessary storage capacity for holding?

We now have new Transport Augers ready for delivery

8" - 55' long PTO drive **$1575.00**
8" - 61' long PTO drive **$1670.00**
New 21 - 7 drying bins with drying floor, dryer, Sukup Stirway and unloading equipment **$6322.00**
Erection available at extra cost.
Small screen-type seed cleaners for small grain or grass seed, priced as low as **$240.00.**
Larger cleaners priced from **$750.00 up.**

THOMAS A. BACHMAN
mfs
2501 Fallston Road
Fallston, Md. 21047
(301) 557-7529—838-7478

LANCASTER SILO CO., INC.
2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA. 17601
MANUFACTURER AND BUILDER OF QUALITY CONCRETE-STAVE SILO'S

A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT

"LANCASTER" Taper Board Feeders
"LANCASTER" Slat Chain Conveyors
"LANCASTER" Belt Feeders
Starline Silo Unloaders.
Shuttle Feeders - Auger Feeders
Single & Double Chain Conveyors
Protein Meters - Silage Weighers
Roller Mills - 56" Silage Blowers
Ritchie Cattle & Hog Waterers
Water Bowls - Windows - Barn Fans
Hay Racks - Cattle Head Gates
Patz Silo Unloaders

IN STOCK

USED EQUIPMENT SPECIAL

COMPLETE SURGE MILKING EQUIPMENT FOR 70 COW STALL BARN INCLUDES- 2" glass pipeline-6 Surge milker units (2) No. 75 vacuum pumps-Vacuum line **Special Price $5,000.**

(1) 75 gal. hot water heater, like new $100.00
(1) 300 gal. Zero Milk Tank w-sealed unit $700.00
(1) Used Farmway ha[SOLD] cleaner for 70 cow stall barn, complete $1500.00
(1) Used Van Dale 16 ft. silo unloader, complete $1500.00
(3) Large Barn Fans [SOLD] motors $125.00 each
(1) Roller Mill with motor $500.00

SPECIAL PRICES ON G.E. FARM DUTY MOTORS
1 H.P. thru 10 H.P. In Stock Now

SPECIAL: New 12" wide Belt - fits any Belt Feeder - $1.50 per ft.

SPECIAL: Single Chain Conveyor Replacement Chain & Paddles (6" & 8")

USED EQUIPMENT SPECIALS:

2 - Rebuilt Starline Silo Unloaders W-Reconditioned Motors
1 - 56" Hustler Silage Blower - Used 2 seasons - $595.00
5 - Used Starline Water Bowls Good - $7.50 ea.
8 - Used Cow Stanchions
1 - Hi-Pressure Portable Water Sprayer W-Gas Engine - $150.00

FOR INFORMATION CALL: 717-299-3721 OR
Guy Rohrer (Lanc. Area) 872-4411
Larry Hiestand (Leb Area) 273-7394

Farm Equipment

DEUTZ

D5505 Deutz used tractor, 50 H.P., steel wheels, good cond. $3850.00
D6006 Deutz used tractor, ex. mechanical cond. Local trade in.
D7206 Deutz - 358 hrs.
Used D10006 with cab
4-16 Automatic 450 IH Plow $1,600.00
New Deutz F2L-912 Diesel Engines 20-30 H.P. Electric Start $2050.00
15 KW Deutz Powered Gen. Set (New) $3,275.00
New & Used Deutz Diesel Engines at Special Prices. Call for details.

STAUFFER DIESEL INC.
312 West Main Street
New Holland, PA
Phone 717-354-4181

USED EQUIPMENT

(2) Oliver 13 7 Grain Drill #26 high wheel reconditioned
Fox 1000 Harvester, elec knife sharpener w/2-row wide corn head $3,000
Gehl FH 84 Harvester w/1-row corn head $1250
Fox 2CA 2-row wide corn head, like new $1300
White 3242 2B 16" 3 pt Plow
Oliver 565 4B 14" Cush Trip Semi-mtd Plow
Oliver 565 4B 16" Cush Trip Semi-mtd Plow
Oliver 568 5B 16" Hyd. Reset Semi-mtd Plow

NEW EQUIPMENT

Fox 2200 Harvester, 540 RPM, elec knife sharpener, w/2-row corn head (belt or chain)
Fox 2300 Harvester, 1000 RPM, elec knife sharpener w/2 row corn head (Belt or chain)
Fox 656 Forage Blower
White 2-70 Diesel Tractor
White 2-85 Diesel Tractor
White 2 105 Diesel Tractor w/cab & air cond
White 2-150 Diesel Tractor w/cab & air cond
White 252 Disc Harrow 10 4'
White 252 Discs Harrow 12'8
White 253 Disc Harrow 13 7
White 263 Disc Harrow 12'2'
White 283 Sp Harrow 12 6
Bush Hog 1432 Disc Harrow 9
Bush Hog 1432 Disc 10 3
Bush Hog 1438 Disc 13 10
Bush Hog 5' 3 pt Chisel Plow
Bush Hog 8' 3 pt Chisel Plow
Bush Hog 10' 3 pt Chisel Plow
Brillion 7' 3 pt Chisel Plow
Brillion 9' 3 pt Chisel Plow

USED TRACTORS

Oliver 77 Gas
Oliver 880 Gas, PS 3 pt hitch
Oliver 1250 Gas Utility, 3 pt

USED TRACTOR ENGINES

Oliver Super 77 Dsl
Oliver 770 Dsl
Oliver 770 Gas

SPEEDY BAR-LOK CORN CRIBS 1200 Bushel In Stock

FARMERSVILLE EQUIPMENT, INC.
RD2, Ephrata, Pa.
717-354-4271
Store Hours:
Daily 7 30 5 30
Sat 7 30 3 00

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case

BINKLEY & HURST BROS.

NEW TRACTORS

Case 1570 Tractor 180 h.p. canopy
Case 1370 w-cab air, heat
Case 970, no cab

THIS WEEK'S SPECIAL
NEW MODEL CASE 1410
80 H.P. Diesel
$11,900

New Model Case 1410 Diesel 85 H.P.
Case 1210 65 H.P. Diesel, belt pulley available.
Special Discount on 1816 & 1845 Gas Uni-Loaders

USED
Case 5 Bottom 16" automatic reset plow Special Sale

NEW EQUIPMENT

Gehl 350 Bu. Tandem Axle Manure Spreader
Gehl No. 95 Mixer Mill
Gehl Flail Chopper
Gehl Forage Boxes

McCurdy 218 Bushel Gravity Box on McCurdy Wagon with: Extendable tongue, mounted, ready to go.
$795 FOB
Justa few left.

Little Giant Elevators in stock

Disk Harrows
3 Brands to Choose From
+Rigid Frame
+Flexible Frame
Heavy duty Case offset disk Harrows
All sizes and types

Variety of New Case Front End Loaders for Farm Tractors
New Holland Super 717 Harvester w-2-row corn head. Knife sharpener & carbide knives.
John Deere KBA 28 Disk & Brillion cultipacker (Ex. Cond.)

Gehl 72 Flail Chopper Ideal for Shredding Corn Fodder Under $2600.00

USED TRACTORS

Massey Ferguson 175
Massey Ferguson 85 G w-2 row mtd. corn picker
Massey Harris Pony Tractor w-Full Line Attachs.
Allis Chalmers H. D 5 Crawler Loader w-Rebuilt Engine
Case 870 Diesel (Ex. Cond.)
Case 1030 Comfort King Diesel
Case 830 Comfort King Diesel
IH 460 Diesel Wide Front
Oliver 1550 Diesel Tractor, Good Cond.

133 Rothsville Station Road
Lititz, PA
Phone 717-626-4705

case

Farm Equipment | Farm Equipment

One M.C. Continuous Flow grain dryer Mode
1 - M. C. Continuous Flow grain dryer Model 300B, LP gas, 110 volt, 540 RPM tractor, PTO drive, $3000.00.
1 - Bradey 144 inch flail chopper for corn stalks, 540 RPM PTO, $500.00.
1 - Gehl recutter and blower, 1000 RPM PTO. $1500.00.

F. O. MITCHELL & BRO., INC.
Perryman, Harford County, MD
301-272-3636 - Day
301-272-2620 - Night

— PARTS SPECIAL —

15% OFF
ALL
FORD PLOW SHEARS

20% OFF
ALL
STAR SHEARS
(IN STOCK)

Anti-Freeze $3.25 GAL. PER CASE

Special Sale On New Equipment

HESSTON Potato Harvester, ready to work, List $21,500
Interest waived to May 1, 1977 or $1,000 discount
Sale Price $17,500

(One) left) New FORD 642 Combine, ready to work, w-cab, 4 or 6 row corn heads, 15' grain head, pickup reel. Lowest price in area.
CALL NOW!

FORD 6600 70 PTO H.P. 8 spd. All-purpose diesel, remote valve, power adjust wheels, weights.
Sale Price $10,500

DEL—MAR FORD TRACTOR, INC.
Rte. 42 JUST WEST OF U.S. 13
CHESWOLD, DEL. 19936
PH: 302-678-8484

Ford Tractors Equipment
HESSTON FARM EQUIPMENT

WAIVER OF FINANCE CHARGES ON ALL NEW & USED TRACTORS TILL MAR. 1, 1977

PLUS—ALL NEW-NEW HOLLAND HAY AND FORAGE EQUIPMENT.
JOHN DEERE BALERS AND MANY HAY TOOLS.

TILL APRIL 1, 1977

NEW EQUIPMENT

J.D. 4230 tractors
J.D. 2440 tractor
N.H. 273 engine baler
J.D. 65 blower
N.H. grinder mixers
J.D. 210 & 310 disks
J.D. 25 & 35 harvesters
N.I. - 2 row picker
N.I. - Mtd. picker
N.H. - 479 haybine

USED EQUIPMENT

J.D. 830 tractor
Int. 606
N.H. 717 harvesters
J.D. 60 hopper blower
Kools table blower
J.D. 1240 corn planter
New Idea cutditioner
Spreaders - all sizes

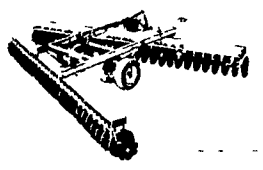
Sperry New Holland
JOHN DEERE
A. B. C. GROFF, INC.
New Holland, PA PH: (717) 354-4191

KNOCK DOWN SPECIALS . . .

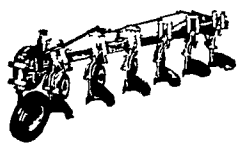
SEND YOUR TRUCK - PICK UP IN CRATE

DISK HARROWS

	Knock Down . . SPECIAL
IH 760 Offset Disk Harrow 12 ft , 24" Blades	$3150
IH 770 Offset Disk Harrow 13'9" 28" Blades	$5775
IH 475 Tandem Wing Harrow, 20' Blades	$3175
Set Up . . SPECIAL	
IH 770 Offset Disk Harrow, 10'4 , 26" Blades	$3700
IH 770 Offset Disk Harrow, 13 9", 26' Blades	$4995
IH 485 Tandem Wing Harrow, 19'1" 22" Blades	$4295
IH 370 Tandem Disk Harrow 13'10", 20" Blades	$2495



PLOWS

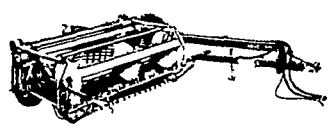


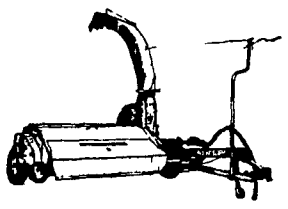
	Knock Down . . SPECIAL
IH 720 Auto 618 on Land w Plates	$5295
IH 720 Auto , 618 on Land w Plates	$5225
IH 720 Auto , 518 in Furrow w Plates	$3995
IH 140 Rollover 416 Trip	$3675

MOWER CONDITIONERS

	Knock Down SPECIAL
IH 990, 7 Ft Mower Conditioner	$3375
IH 990, 9 Ft Mower Conditioner	$3795

WAIVER OF FINANCE AVAILABLE TIL 5/1/77





FLAIL HARVESTERS

	Knock Down . . . SPECIAL
IH No 8 Flail Chopper, 6 Ft	$2529

WAIVER OF FINANCE AVAILABLE TIL 5/1/77

SCHOENECK INTERNATIONAL EQUIP.

Oakwood Lane at Rt. 873 Schnecksville, PA
(215) 437-4813 or (215) 767-3806

SCHAEFFERSTOWN EQUIPMENT CO.

BACKHOES

SCHAEFFERSTOWN, PA
½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529 - Ask for Lee or Ralph

HOURS:
Mon. thru Fri.
7:30 to 9:30 P.M.
Sat. 7:30 to 3 P.M.

FARM TRACTORS

1 - Massey 30 Gas, 3 pt hitch	$1500.00
1 - Massey 85 Gas	$3500.00
1 - John Deere G 3 point	$950.00
1 - Massey 35 diesel	$2850.00
1 - Cub tractor, plow, cult., snow blade	$1950.00
1 - John Deere 4020 - W.F. End	
1 - Int. 3414 Diesel 3 pt. hitch Ind. Ldr.	
John Deere 4010	$6850
1 - John Deere 3020 D , 1972 Side Control canopy, row crop	$7950

SKID LOADERS

1 - 1740 Case	$4950.00
1 - 1737 Case G.	$3500.00
1 - J.D. 24	$3750.00

RUBBER TIRE LOADERS

Michigan 175 G.M.C. diesel	$7500.00
Michigan 175 diesel w/two buckets	$7500.00 ea.
Michigan 75 gas	$3500.00

ROLLERS

1 - Gallion 3 to 5 ton	$1850.00 tandem
1 - Vibro plus 1½ ton	$1500.00 tandem
Ford Lane Spreader Box	$2550.00
Layton Spreader Box	$3250.00

BACKHOE LOADERS

1 140 Dynahue Diesel, Sharp, Clean	$5500 00
1 - Case 580 diesel	$6,250.00
1 - Case 580 gas	$4,250.00
2 - Case 580 diesels - w/cabs, very clean	$6950.00
1 - Int. 3414 diesel, motor overhauled, very clean	$4,500.00
1 Int. 460	$2,950.00
1 - Case 680 Diesel	$8250.00
1 - Case 530 Diesel	$2950.00
1 - Case 530 Gas	$2950.00
1 - Wilshire Riding Sweeper 4 pt. width	$1500.00
1 - 3 pt. Hitch Sweeper 6 ft. width	$400.00

CRAWLER LOADERS

1 - J.D. 450 w-Rops canopy	$7500.00
1 - J.D. 440 diesel	$2000.00
2 - 2010's w/ripper	from $4800 to $5500
2 - HD5 motors overhauled	$3500.00 ea.
1 - J.D. 350	$5500.00
1 - HD7 - Sharp	$6500.00
1 - HD6	$5500.00
1 - D-4 cat., 8 ft. angle blade	$3500.00
1 - J.D. 450 diesel w/backhoe	$10,500.00
1 - Cat 941, serial #80H894	$10,000.00
1 - 1010 J.D. Diesel	$3800.00
1 - Cat. 955H	$13,500.00 peddle steer
1 - Cat 933 F	$5000.00

CRAWLER DOZERS

1 - 440 J. D. diesel	$2500.00 as is
1 - 1972 Case 450, 6 way angle, partly burnt	Make Offer
1 - Case 600 diesel	$2,000.00
1 - J.D. 440 diesel w/winch	$2,750.00
1 - J.D. 450B, 6 way angle, 2300 hrs.	$9,750.00
1 - J.D. 450C, 6 way angle, 1300 hrs.	$14,900.00
1 - Terex, hydraulic angle, PS, like new	$18,500.00
1 - 450 Case, 6 way angle, A518	$3500
1 - 600 Case Diesel	$2800
1 - HD5 A.C.	$2700

GRADERS

1 - 503 Gallon	$4500 00 gas

TRAILERS

69 Fontaine, 42 ft., drop deck	$4950.00
1967 Ford cab over, 220 Cummings w-new way lift axle, 9-10 trans.	$2000.00
35 ft. tandem axle loboy	$2,800.00
35 ton Kentucky loboy	$6,250 00
1 ½ ton - single axle	
2 - 40 ft. flat tilt sliding tandem	$2,500 00 ea

SAVE $

NEW TIRES & BATTERIES
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AVCO NEW IDEA FARM EQUIPMENT
SPERRY
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Lawn & Garden Tractors

New Holland
Interest Free
Till 5/1/77

TRACTORS

Case 1740 Uni Loader ex cond
J.D MT Dozer
Ford 8N w/loader
1370 Case cab air cond power shift duals 18 4 x 38 with 254 hrs

MISC EQUIPMENT

NH 33 Flail Chopper gd cond
(2) NI 1 row SOLD
(2) T 330 N H Trencher (40% off)
(1) T 550 N H Trencher (40% Off)
Int Harvester Cut away disc
NH 281 Baler w/thrower, gd
Int 241 Round Baler 1 year old
Hesston 5600 Round Baler less than a year old
Case 450 Loader w/ROPS
Ford 2 row 3 pt Corn Planter w/fert exc
Feed Mobile, heavy duty Grinder Mixer w/molasses, Ex cond
A C 720 Forage Harvester w row Ch & WPU
New Gravity Boxes
(2)(1) J D 16A Flail Chopper
A C 600 No-Til Planter ex
461 Haybine, nice cond
Case 400 Gas 3 pt hitch good cond
Case 400 Gas 3 pt hitch exc
9N Ford w/Loader
Case 1537 Uni Loader good
N H 770 Chopper elec controls 2 row WPU exc
Case 212 Harvester, good
Used Gehl Forage Wagon
N H 1880 SP Chopper
330 Corn Head, WPU D C
Cat Diesel
N I Mower/Conditioner
(2) Used Elevators
(1) Used Case Disc
10 Used Garden Tractors all makes & h p
Int Harvester, 1 PR 1-row Picker
1976 Field Queen, stand , 250 hrs
3 30 C hd WPU, 12' hyd drive, Dmeet
Cut hd never used, All Like new

NEW EQUIPMENT
Special Prices

N H 18 H P Skid Steer Loader (Demo) $4500
(1) 16 ft SOLD Wagon

NEW TRACTORS

(1)(2) 40 H P Diesel Tractor
(0)(2) 50 H P Diesel Tractor
(1)(0) 64 H P Diesel Tractor
(0)(1) 74 H P Diesel
(1)(2) 106 H P. Diesel Tractor
(2) 161 H P Diesel
All H P Available

NEW EQUIPMENT IN STOCK

All Sizes Woods Mowers
(4) Brillion Cultimulchers
(1)(2) Brillion Cultipacker
(4) (5) Brillion Chisel Plow
(3)(4) Brillion Field Cultivators
(4)(3) N H Skid Steer Loaders
(7) (5) N H Balers in Stock
(4)(8) N H Haybines in Stock 7 & 9 ft 12 ft coming
(1)(2) N H Choppers
(2) N H Round Balers
(3)(4) N H Grinder Mixers
N I Pickers in stock
Hay Tedders
Forage Wagons
Rakes

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Service Call Milt Whiteside
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Immediate Financing

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A.C. WD-45 Tractor w-widefront end; A.C. 190 Tractor; Farmall 1066 Diesel Tractor w-cab only 335 hrs.; like new; Farmall 1066 Diesel tractor w-cab w-870 hrs.; Farmall 706 Tractor; Farmall MD Tractor; J.D. 520 Tractor; Oliver 1950 T Diesel Tractor only 2400 hrs.; Oliver 770 Tractor; Ford 900 Tractor; M.F. 50 Tractor; M.F. 35 Tractor; A.C. Gleaner K Combine w-10' grain head & 2-row corn head, only 4 yrs. old; A.C. Gleaner G Combine w-13' grain head & 4-row corn head; J.D. 45 Combine w-10' grain head & 2-row corn head; IH 815 Combine w-13' grain head & 4-row corn head, only 3 yrs. old; M.F. 92 Combine w-12' grain head; M.F. 72 Combine w-grain & corn heads; Farmall 2-row mounted picker. 1971 Dodge ½ ton pick up truck.
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C.J. Wonsidler Bros.
Allis-Chalmers Sales & Service

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Wanted - Salesman for Ag. related business. Local sales territory. Benefits and company transportation provided. Send resume to Box 266C, c-o Lancaster Farming, Lititz, Pa. 17543

Married man for dairy farm, experienced. House & utilities provided. References required. Ephrata area. Write P.O. Box 266I c-o Lancaster Farming, Lititz, Pa. 17543

Notice

Farm Equipment

No. 8 & 10 N.I. Manure Spreader on steel for sale, good condition. 106 Waird Walking plow. I will deliver. 215-593-5754

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Broad Coverage at most reasonable cost.
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GEORGE H. STERNER AGENCY
RD1, County Line Road
Bechtelsville, Pa. 19505
215-754-7228
Representing
Old Guard Insurance Co.

FERTILIZER

SPECIAL SUMMER SALE
Dry Poultry Manure. Fresh from the broiler houses. $15.00 per ton plus delivery.
Write Box 27, Strasburg, PA 17579

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WANTED TO BUY
Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only. 215-229-044[illegible]. Give breed-age-color when writing. Also some kind of direction. Thank you.

Notice

Person who took red watering trough at Clarence Metzler Sale, Oct. 9 by mistake Call 717-867-1222

WANTED

Standholders for downtown Farmers Market in center of Elizabethtown to be open soon. Only sellers of food should apply. Limited supply of stands available. Extensive market advertising.

CALL 426-3097.

For Sale

For Sale

GEO. V. SEIPLE & SON

R.F.D. No. 2, Van Buren Road,
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Phone 215-258-7146

Sulphate Of Ammonia 21% N.

Per Ton, Bulk, F.O.B. Bethlehem, Pa. and Johnstown, PA

$38.00 *

★ FOR PROTECTION AGAINST HIGHER PRICES . . . BUY NOW!

* Price Subject To Change Without Notice

Help Wanted

Experienced person to help on 75 cow modern dairy farm. No field work. Salary: $10,000 yearly, plus home, every other weekend off and other fringe benefits. Must furnish two current references. Ph: 215-265-2933 between 6 PM and 8:30 PM

Man with recent experience for milking parlor & general farm work, modern equipment. New 3 bedroom house. Good salary to qualified man & privileges. References. PH: 717-869-2527

Sales person. Knowedgeable in agriculture for sales work. Prefer experience. Salary and commission negotiable. Company benefits Send resume to Box 266H, c-o Lancaster Farming, Lititz, Pa. 17543. All inquiries strictly confidential

Wanted - hired man for 90 cow dairy herd. Taking care of cows and some field work. Experienced, salary plus modern 4 bedroom mobile home and utilities paid. Ph: 717-865-3655

Herdsman for registered Holstein herd.
Ph. 301-663-3537

Wanted - Full time man to work in potato packing warehouse. Some truck driving & farm experience necessary. Metzler Potato Co., PH: 717-392-7803 or 684-6108

Custom Work

Custom combinin- uling, and round baling corn baler. Ph: 215-869-3068.

Custom Silo Filling with Snapper head for high moisture corn. PH: 717-442-8312

Custom hoof trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923

Will roast your soybeans on your farm with portable roaster. Self-contained with own generator and augers. Dale L. Schnupp, 717-865-2534.

Custom Combining - Massey Ferguson 750 Combine, 4 row wide, 6 row narrow corn heads. Also grain sorghum & soybeans. Will travel for larger acreage. $40 per hour. PH: 717-933-8695 or 933-4940

Combining of corn, 30 inch, 38 inch, and 40 inch rows. Will travel for large acreage. Fred Linkous, 301-692-5472

Help Wanted

A NEw PARTY-PLAN CO. STARTING THIS AREA. Part-time (2) evenings weekly. Do Home-Decorating and Floral Designing Shows. Earn $50 to $100 per show! Qualified Managers also Needed. Call anytime, (1-215) 433-2211 or (1-215) 435-6711

Man with recent experience for milking parlor & general farm work, modern equipment. New 3 bedroom house. Good salary to qualified man & privileges. References. PH: 717-869-2527

Person to help milk, care for 500 cow herd at Mason-Dixon Farms, R.D.2, Gettysburg, Pa., 17325. Soon to move into new barns and parlors. Call Doyle Waybright after 7:00 PM at 717-334-2854.

Wanted - experienced person to milk on large dairy farm in Northern Lancaster County, references needed, wages are negotiable. Reply to: P.O. Box 266P, Lititz, Pa., 17543, c-o Lancaster Farming Newspaper.

Experienced man for dairying & general farming. Give References. 3 bedroom ranch house. Good salary. Paradise R1 area. Write P.O. Box 266Q, Lancaster Farming, Lititz, Pa 17543

Wanted - Man or boy to work on farm starting April 1, 1977. John Fisher, first farm north of Gordonville, PA.

Custom Work

Custom corn shelling, 4 row narrow. Hauling available. Ask for Jerry. 215-942-2591

Cold Storage Insulation Fruits - Vegetables SPRAYED ON URETHANE FOAM. Ideal for temperature and humidity control. Continuous coating no seams - no adhesive. For free estimates call CONESTOGA CHEMICALS & PLASTICS, INC. 397-3724. After 5: p.m. call 872-2233

Livestock and Custom Hauling - Hay, Straw & corn. Also for sale 500 gal. milk tank. Oliver 550. 1965 House Trailer for Sale. PH: 626-6904

Combining of Small Grain and Corn, 36" to 40" rows. Will travel for large acreage. Inquire about other custom work. Grant Cunningham, 215-368-0560

CORN DRYING & STORAGE
No Waiting.
PH: 717-872-5514

Miscellaneous

Corn shelling, 30 inch rows, truck available. Lititz-Manheim-Mount Joy areas. 717-626-6168

CUSTOM ROUND BALING
Hay, Corn Fodder
SOYBEAN HULLS WANTED.
Within 15 miles of Oxford, PA
Ph: 215-932-5231

Miscellaneous

For Sale - 2 H.P. DeVilbiss Air Compressor, completely overhauled. Also 2 cylinder Wisconsin Engine with starter, excellent condition. Elam L. Fisher, R2 Box 156A Honey Brook, PA 19344 along Cambridge Rd.

For Sale - potatoes, sunburns, cuts and odd shapes (Kenabec), $1.50 per hundred pounds. Henry R. Miller, 2714 Creek Hill Road, Lancaster, Pa.

For Sale - Neck Pumpkins. Christ B. King, Christiana RD 1, Pa. Shady Road near Bartville.

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs
ESCH FLOOR COVERINGS
¼ mile North of Bird-in-Hand, on Beechdale Road

Chevy diesel with new 16 ft. bed - $6500.
Coal or wood cast iron heater - $75
John Wood 80 gal. glass-lined hot water heater, good condition - $40
Rheem 20 gal. gas hot water heater, good condition - $20
275 gal. fuel tanks - $30 each
55 gal. drums - $4.00 each
717-273-6018
Call after 5 PM.

Winterize Your Farm Machinery with Synthetic AMS-Oil. Call 717-426-3286 or Write Hiestand Distributors, Inc., Box 96, Marietta, Pa. 17547

For Sale - Knee hole desk - 2-½ feet x 5 feet, birch veneer. Reuben S. Esh, R. D. 1, Gordonville, along Newport Road.

Wanted - Sew Machine to sew canvas. Ivan S. Nolt, Mifflinburg, RD2, Pa. 17844 Phone 717-966-0009

Home, Commercial, Insulation - Cut heating fuel costs by 50 percent. Treated cellulose fiber, FHA and VA accredited, superior to most. Calculate the square footage of your attic floor, 4 side walls, and multiply by .35 for your costs. Call collect (717) 695-3721 for free estimate. West Schuylkill Insulators, Tremont, Pennsylvania

Artical and Polaris snowmobiles; savings on early buys. Clothing and accessories. Service on all models. Windy Springs Farm, Quakertown, Ph: 215-536-8624

Miscellaneous

Motorcycles -CL 100, XL 50. Standard Bred Chestnut Filly 4 yrs. old-Hunter and Jumper.
Call between 12-1 P.M. and 7-9 P.M. 301-778-0368

For Sale - Turkey feeders, fountains, posts, fence, Gestetner duplicator. PH: 717-624-8124.

For Sale - Majestic cook stove, also Prizer cook stove, both in working condition. Ph: 215-593-5754.

For Sale - Case traler steam boiler 47 flues, reflued 3 yr. ago and steam panes in good condition. 1 American Saddle horse with papers, 7 yr. old drives and works with snap, chestnut sorrel. Aaron B. Reiff, East Earl, R1, Pa. 17519 near Terre Hill Silo Co.

Wanted - quality Christmas trees, greens, roping and wreaths. Call evenings: 201-431-5381

For Sale - Good selection of used chain saws from $80 up. John L. Stauffer Repair Service; Ph: 215-445-6175.

For Rent - Barn 40'x80' storage-trailers-boats-campers-feeds, etc. 215-MO7-5329

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Wanted - Calf, sheep, and deer skins. Will buy or tan. Daves Tanning Shop, Gordonville, Pa. 17529 at the Bookstore

For Sale - Rope halters for cattle made to order. "Spliced". Call Abe Wichenheiser 717-898-7020 Landisville, Pa.

For Sale - Sawed locust posts. Dry lumber - oak, walnut and 5-4 poplar. Also, fence boards. Phone Moyer's Sawmill 717-865-3822

Wanted - Will buy clean cider apples in 10 bu. lots or more. Custom pressing Tue. and Fri. Also Sat. 1 to 3:30 P.M. Write Mahlon Horning, East Earl, R1 17519

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SAVE 75 percent on Heating Bills. Cast iron Norwegian box stoves, Franklin fireplaces, thermostat controlled, cabinet models, air tight construction. An all stainless steel chimney pipe and accessories.
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Miscellaneous

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Experienced person to milk on large dairy farm. Large house, excellent wages with profit sharing plan.
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Lititz, PA 17543

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Close Out - Half Price
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Woodco Bay Unit - No. 48405, Stud Opening - 8' - 2" x 4' - 10"
Central Lumber Co.
2nd & Walnut Sts.
Reading, Pa.
Phone-Area Code
215-373-5295

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Available in easy to handle plastic bags or bulk truck loads.
Stock up now at low prices. Bedding will be scarce this winter.
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DENVER WOOD PRODUCTS
New Holland, PA

Printed Pattern

9155
SIZES 34-50

Printed Pattern 9155
Women's Sizes 34, 36, 38, 40, 42, 44, 46, 48, 50.

ONE DOLLAR for each pattern — add 35 cents each for first-class airmail and special handling Send to 170 Newspaper Pattern Dept, 232 West 18th St, New York N Y 10011

Fashions to Sew (F/W)	$ 75
1977 Needlecraft Catalog	75
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Instant Fashion Book	1 00
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Instant Money Book	1 00
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Complete Afghans #14	1 00
12 Prize Afghans #12	50
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Book of 16 Quilts #1	50
Museum Quilt Book #2	50
15 Quilts for Today #3	50
Nifty Fifty Quilt Book	1 00
Stitch n Patch Quilts	1 25

Add 25¢ for each book for postage and handling.

Miscellaneous

CASH FOR PUPS
I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

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For Sale - '69 VW Sedan, 82,000 miles, new inspection. Call 717-354-0073

1975 Mercedes 300 Diesel Sedan loaded $10,500.00; 1974 - Mercedes 220 Diesel, Air conditioned, power brakes, steering $7795.00; 1974 Peougeot 504 Diesel Sedan, sunroof $4975.00. Trade, Finance - 814-793-2829 Curry Supply Martinsburg, Penna.

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SPECIAL ON '76 TRUCKS

1974 D-100 Pickup, PS, V-8, Real Clean
1970-C10 - Chevy
1976 - B2 Sportsman, 8 Pass
1968 - Chevy Van
1972 Monaco 4 Dr., Low Mileage

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Automobiles

UNBELIEVABLE SELECTION
1976 - YOUR CHOICE - 1977
IMMEDIATE DELIVERY — BOTH YEARS
THE MAJOR DIFFERENCE IS THE PRICE

1976

Stock No 0579
BRAND NEW 1976 DODGE B-100, 109" wheelbase van, 6 cylinder, standard transmission, tinted windshield, 2 captain high back custom seats with chrome bumper, frost green metallic with green cloth interior **$4024**

1977

Stock No. 0015
BRAND NEW DODGE B-100, 127" wheelbase van. 318 V-8, automatic transmission, power steering Black with black bucket seats **$4978**

1976

Stock No 0357
BRAND NEW 1976 DODGE W-100, 131" wheelbase 4 wheel drive Power Wagon 318 engine, power steering & brakes, 6100 GVW package (burns any type gas), bright tan metallic with parchment interior **$4782**

1977

Stock No 0029
BRAND NEW 1977 DODGE W-100, 115" wheelbase 4 wheel drive Power Wagon 318 engine, power steering & brakes, 6100 GVW package (burns any type gas) Bright red with black vinyl interior **$4965**

1976

Stock No 1043
BRAND NEW 1976 DODGE 'ASPEN Custom 4 door Dark green with green vinyl roof and green cloth & vinyl interior 318 engine, power steering, radio, automatic transmission, white sidewall tires, vinyl body side moldings **$4292**

1977

Stock No 10006
BRAND NEW 1977 DODGE ASPEN Custom 4 door 318 engine, power steering, automatic transmission, deluxe wheel cover, white sidewall tires Blue sunfire metallic with blue cloth and vinyl interior **$4524**

1976

Stock No 3039
BRAND NEW 1976 DODGE CORONET 4 door sedan 318 engine, automatic transmission, power steering & brakes, radio white sidewall tires Deep sherwood green metallic with green vinyl bench seats **$4192**

1977

Stock No 5011
BRAND NEW 1977 DODGE MONACO 4 door sedan Light gold with gold cloth & vinyl interior 318 engine, power steering, radio, F78x 14 white sidewall tires **$4448**

1976

Stock No 35113
BRAND NEW 1976 DODGE SPORTSMAN 5 passenger station wagon 6 cylinder, standard transmission, custom sportsman package, bright tan metallic with Parchment vinyl interior **$4716**

1977

Stock No 3005
BRAND NEW 1977 DODGE B-100, 109" wheelbase Sportsman Van 5 passenger seating, 318 engine, automatic transmission, power steering. Jade green with green vinyl interior **$5649**

1976

BRAND NEW 1976 DODGE W-100 149" Wheelbase Club Cab 4 wheel drive power wagon 318 engine, power steering and brakes, flip type rear seats, 6100 GVW package (burns any type of gas) Medium gold metalic with beige vinyl interior..... **$4798**

1977

Stock No 0028
BRAND NEW 1977 DODGE W-100, 149" wheelbase Club Cab 4 wheel drive Power Wagon 318 engine, power steering & brakes, flip type rear seats, 6100 GVW package (burns any type gas) Medium blue metallic with blue vinyl interior **$5306**

1976

Stock No. 1234
BRAND NEW 1976 DODGE ASPEN 4 door station wagon Silver cloud metallic with blue vinyl interior 6 cylinder engine, automatic transmission, radio, power steering white sidewall tires **$4093**

1977

Stock No 1014
BRAND NEW 1977 DODGE ASPEN 4 door station wagon Yellow blaze with parchment vinyl interior Automatic transmission, radio, power steering, white sidewall tires **$4456**

1976

Stock No. 0433
BRAND NEW 1976 DODGE D-100, 131" wheelbase Sweptline pickup 318 engine, automatic transmission, power steering, power brakes, decorator package, 6100 GVW package (burns any type gas) Bright green with parchment interior **$4080**

1977

Stock No. 001
BRAND NEW 1977 DODGE D-100, 131" wheelbase Sweptline pickup 318 engine, automatic transmission, power steering & brakes, 6100 GVW package (burns any type gas), Medium green metallic with green cloth & vinyl interior **$4466**

1976

Stock No 1168
BRAND NEW 1976 DODGE ASPEN 4 door sedan, automatic transmission, power steering, power front disc brakes, 225 six cylinder engine Parchment with beige vinyl interior **$3756**

1977

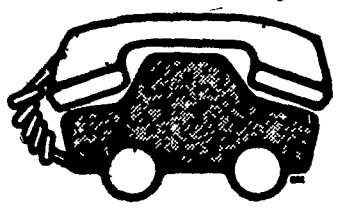
Stock No 1026
BRAND NEW 1977 DODGE ASPEN 4 door sedan 6 cylinder engine, power steering Regatta blue metallic with blue vinyl bench seat **$4055**

1976

Stock No 3042
BRAND NEW 1976 DODGE CORONET BROUGHAM - 4 door sedan, automatic, power steering, power front disc brakes, electronic ignition, tinted glass, air conditioning, AM-FM radio Jade green metallic with parchment vinyl roof **$4748**

1977

Stock No 5015
BRAND NEW 1977 DODGE MONACO 2 seat station wagon Forest green sunfire metallic with green vinyl interior Automatic transmission, power steering & brakes, 360 engine, radio, H78 x 15 tires **$4784**



THE DETROIT CONNECTION

JACK LOWRY
JERSEY SHORE, PA.
398-1590

"It's who you know that counts."

SAVE!
BRAND NEW DODGE CARS & TRUCKS

THE DETROIT CONNECTION
THE MAN WITH THE DIRECT LINE TO DETROIT

Lost

$100 REWARD. Large black male, Labrador "Shad". 301-771-4073, 301-666-2356, 301-771-4624

Trucks

63 Mack Tractor F 600 673 engine with blower 15 speed transmission Make offer 814-652-2066

Automobiles

1976

Stock No 7014
BRAND NEW 1976 DODGE COLT 4 door station wagon - Spice metallic with parchment interior 4 speed manual transmission, luggage rack, radio, white sidewall tires **$3746**

1976

Stock No 7031
BRAND NEW 1976 DODGE COLT 2 door coupe Yellow with black vinyl bucket seats Power disc brakes, 4 cylinder engine, 4 speed with overdrive, 6 cylinder engine **$3189**

Trucks

For Sale - Heavy duty '69 Chev. Super 60 truck, 33,000 A.V.W., 427 engine, air brakes, 14 ft. steel dump with removable sides, excellent grain truck. Phone 717-998-2204

FOR SALE: 1973 Chevrolet cattle truck, 70 Series, Cummings V555 diesel, low mileage, excellent condition. Asking $7500. Will trade smaller truck. Phone: 215-679-2439.

For Sale - 1974 Chev. Custom Deluxe C30 Series 1 ton, long wheel base, 12 ft. cattle body. Call 717-859-2531 or 717-733-2444.

For Sale - 18' cattle truck bed with roof, Excellent condition, $1000.00; 1963 one ton Chev. truck in good running condition $450.00. Cattle racks for 12 ft. bed like new $350.00. Gas Brooder stoves $3.00 each.
717-582-2352

For Sale - 1965 Ford F600. 717-367-4096

Manure Truck - 2000 gal. gravity tank on 10-wheel Army truck. Runs, winch, 12-volt. Make offer. 717-359-7467

International 1800 series with grain body with hoist and Ripco blower; 30,000 lb. gross weight, good operating condition. Call daytime 717-665-2186

For Sale - 1958 GMC - 12' stake, 5 Ton steel bed, single axle, dual wheel, good rubber, 6 cycle. 4 speed. 20,000 miles on rebuilt engine. no longer needed, ideal for farm use. $475.00. Phone 215-777-9351 after 5 P.M.

For Sale - 1971 Dodge Cattle Truck with 12' bed. 717-786-3394

1971 Dodge cattle truck, 12 ft. bed. Ph: 717-786-3394

Livestock For Sale

Holstein herds-23 head of good young cows out of Bedford County. Call collect - 717-866-4208 S. K. Norman, R. D. No. 1, Lebanon, Pa., 17042

Two ¾ blood Simmental bulls for sale; one horned, one polled, both sons of Signal. John Allen, 609-654-7802. Call anytime

For Sale - Two registered Holstein heifers due to come fresh at end of Nov. and Dec. Must sell. Ph: 717-382-4445.

For Sale - 4-H Angus calf project - steers & heifers. 35 cents a lb. 215-286-6164

For Sale - Beef Cows - Angus Purebred cow-calf combination, rebred. $275. 215-286-6164

For Sale - 3 Holstein heifers - due 5 to 10 days, nice size. Ph: 717-786-2839

Feeder pigs for sale - we aim to please. Ph: 215-789-4677.

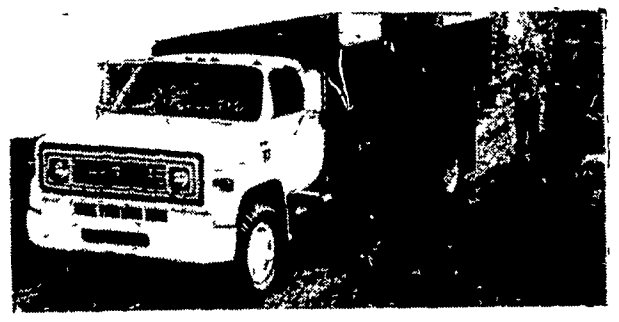
Livestock for Sale - Reg. Holstein Bulls; one year old and younger - out of dams with records to 24,000M & 900 lbs. B. F. Stump Acres 717-792-3216 (York Co.)

"Wisconsin and Canadian Dairy Cows for Sale, 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free Delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022 - Phone 609-298-1021."

For Sale - Chester White & Poland China Boars & Gilts. Same blood lines as Champion Boar & Reserve Champion Gilt at the Spotlight. James Parlett, Airville, PA PH: 717-862-3610

Trucks

NEED A TRUCK FOR FIELD WORK OR GRAIN HAULING?



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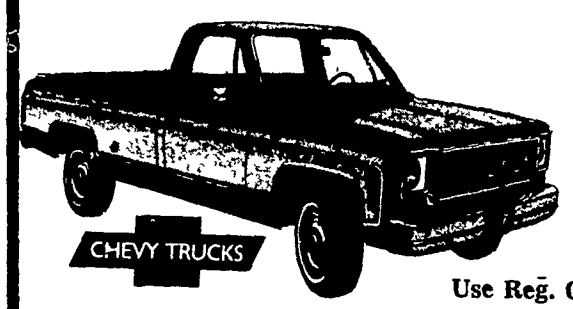
★ SPECIAL ★
1977 ½ Ton Pickup

With Hvy. Duty Chassis, 3 Speed, PS., Radio, Step Bumper, Foam Seat, Stabilizer Bar . . . List $4980.70
SPECIAL
$4150.00
Uses Leaded or Unleaded Fuel



Use Reg. Gas!

For More Information Contact Dealer:

MENTE CHEVROLET INC.
Kutztown, PA 19530
PH: 215-683-8787

Livestock For Sale

Clipper Blade Sharpening, Clipper Repairs, Used Clippers for Sale. Don Lohr, R6, Lancaster, Pa. 17603 Phone 717-872-5503

For Sale - 15 Open heifers, 14 Registered, 9 ready to breed. Good body condition. PH: 717-733-6081

LIVESTOCK FOR SALE Reg. Shropshire Bred Ewes and Ewe Lambs from leading Shropshire Breeders. Penn-Mar Shropshire Bred Ewe Sale, Farm Show Building, Harrisburg, November 6, 7 p.m. Catalog Harold E. Harpster, Box 146, Boalsburg, Pa. Phone - 814-466-6669 or 215 GL9 - 3212.

Charolais Bulls for Sale. 1 ready for heavy service. Other smaller. Priced right. Roy D. Gladfelter, Glen Rock, Pa. R3, Phone 235-1326

For Sale - Bred Gilts due anytime. PH: 814-349-8863

—

For Sale - outstanding Holstein herd of 50 large young cows in various stages of lactation. Many to freshen in next few months. Last year production over 17,000 pounds. Two jumbo cows produced 30,000 pounds, 10 milked over 100 pounds a day. This is a terrific herd to be sold as a unit direct from farm. Call Collect 717-866-4208 S. K. Norman, R. E. 1, Lebanon, Pa., 17042

For Sale - Complete herd, 22 head of Holsteins in various stages of production, half to freshen in next few months. Can be seen at my farm and priced for immediate sale. Call Collect 717-866-4208. S. K. Norman, R.D.1, Lebanon, Pa., 17042

Auction - 35 Bred Commercial Ewes. Purebred Corriedale Ram - Registered Corriedale Ram, Black Hampshire Ram. Nov. 5th at 7:00 P.M. - Lebanon County Area Fair Grounds. Bow - Boyer, owners. Auctioneer - Dave Ebersole

For Sale - Holstein cow, first lactation, DHIA record, about 14,000M, Certified, accredited, due November 6. Daniel Weaver, Ephrata, RD1, Pa. Ph: 717-733-7114

For Sale - 8 Registered cows. 10 Grades. 6 Springing heifers. All due Oct. & Nov. PH: 717-229-2055

For Sale - Registered Chester White boars, service age. Ph: 717-532-7417.

For Sale - 2 Nannies, Nubian and Alpine crossbred with registered parents, 8 mo. old, make excellent pets. PH: 717-665-3298

Livestock For Sale

For Sale - Nice yearling Chestnut Colt with white socks $250, sired by Thorobred; 3 gentle weanling Fillys $400 for lot or $150 your pick; also Black Leather and Silver Parade Saddle...call 607-458-5414 evenings.

For Sale - Feeder pigs - 90 head of Durocs out of good stock with good feed conversions and fast daily gains, weighing about 40 lbs. Phone: 717-733-6694

Feeder Operators of Hybrid Cattle and Producers. Join our guaranteed results program to raise veal milk fed nonhormone, non insecticide & non antibiotic meat cattle. Write P.O. Box 243, Elizabeth, NJ 07207

For Sale - Duroc boars, our best crop of boars are service age and we need the pen space for younger stock. We must sell them soon so they are priced for a quick sale - $150 to $200 - all boars are from excellent bloodlines out of the midwest. Group and large lots for the commercial producer. Ph: 717-733-6694

For Sale - Service age registered Bootmaker son. Dam over 17,000M. $300. Elmer F. Fisher, RD 1, Blain, PA 17006

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, PA 17067
Ph: (717) 866-7061

Duroc Breeding age Boars for sale. Delivery can be arranged. Validated Herd No. 82. W. F. Ruoss, RD No. 2, Ephrata, Pa. 17522. 717-859-2264

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa. 717-786-2562

Duroc Boars for Sale from Tested & Show winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa. Mark Nestleroth, PH: 717-665-6220

Registered Hampshire, Yorkshire Boars. Suffolk, Hampshire, Southdown rams. Preston Bankert, RD No. 3, Red Lion, Pa. 717-244-1244

For Sale - Herd of 25 Registered Guernsey cows, all stages of lactation. PH: 717-264-4320

For Sale - Registered Angus cows with calves rebred for Spring calving. 4-H & FFA projects. Select now - Nov. or Dec. delivery. Boyertown 215-689-9168

Livestock For Sale

Wanted - Entire herd or part of herd of dairy cows or springing heifers. Call 301-358-0412 after 8 p.m.

Duroc Boars, two excellent bloodlines from the West. These are young, aggressive heavy-boned boars. They have a fast rate of gain. One Boar weighs 310 lbs. at 180 days and litter average of 280 lb. at 180 days. Our Boars are raised in groups for the commercial man and are guaranteed to breed. Telephone 717-733-6694.

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, PA 17363. Phone 301-996-2022.

Livestock For Sale

ANGUS HERD - 22 cows with this years calf at side. All bred for next year. Also Angus bull. Excellent breeding stock. Young herd. Can be seen anytime. Must sell due to illness. For information Call 717-464-2802 or 717-382-4663

DUROC BOARS

Unrelated Bloodlines
For Most Hogmen.
Delivery Available.

Lawrence Arnold

11 E. Maple Ave.
Myerstown, PA 17067
PH: 717-866-7061

CALF SALE
Sponsored by
ADAMS CO. BEEF PRODUCERS ASSN.
October 30, 1976 6 P.M.
All breeds
Graded by Professor Ben Morgan,
Health Shots, Weaned
For Sale Information Call
717-334-1903

Livestock For Sale

Herdsman's Choice Club Calf Sale Monday evening Nov. 7:00 P.M. EST At MarLee Farm Woodsboro, Maryland 10 miles from Frederick. Selling 75 absolute top steers from Urig Ranch and Fred Hartman of Nebraska, including Chianina-Angus and all crosses and straight breds. Purchase price refunded on top steer. For Information: 301-898-7272; 898-7274.

Livestock For Sale

For Sale - Yorkshire service age boars. Ph: 215-445-4825

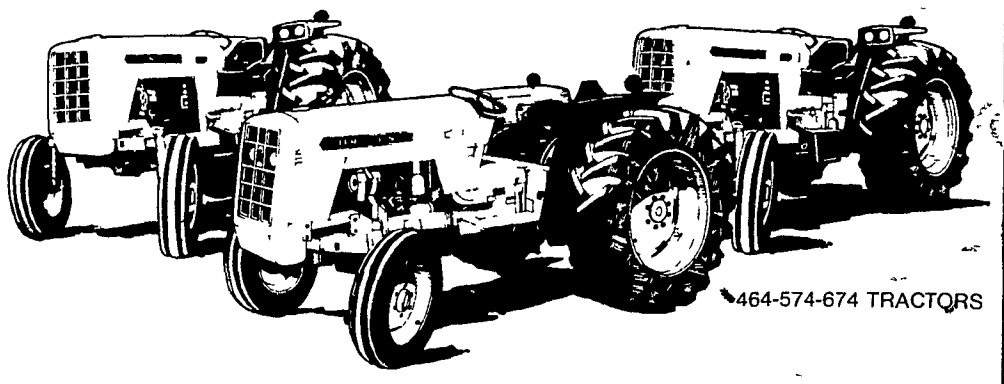
HEAVY BONED, AGGRESSIVE
YORKSHIRE BOARS
Raised in Group Lots for Commercial Producers
Delivery Available
LEON L. ARNOLD
Rt. 1, Box 54
Lebanon, PA 17042
Ph: 717-273-5880

FOR SALE
PUREBRED QUALITY CHAROLAIS
AT Affordable Prices
BRED HEIFERS - LCR Breeding
ALSO 3-IN-1 PACKAGES.
HERD SIRE: LCR ROYAL DUKE 661 POLLED
GREENFIELD CHAROLAIS FARM
Howard & Pat Smith
RD1 Landenberg, Pa. 19350
215-274-8728

BUY NOW → PAY MARCH 1, 1977

That's right, Now you can buy IH 66 Series tractors and 364 - 464 - 574 and 674 tractors and use your trade in for a low down payment - then no interest, no payments till March 1, 1977.

THIS WEEKS SPECIAL
MODEL 574 GAS
52 H.P. TRACTOR
ONLY
$7,700.



OTHER NEW TRACTOR SPECIALS

574 DIESEL ROW CROP $8,800

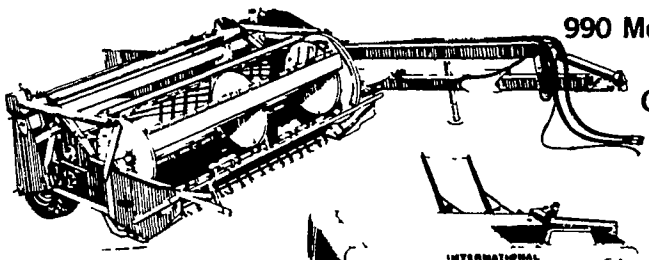
364 DIESEL UTILITY $5,870.

HURRY BUY NOW
WAIVER ENDS
OCTOBER 31 1976

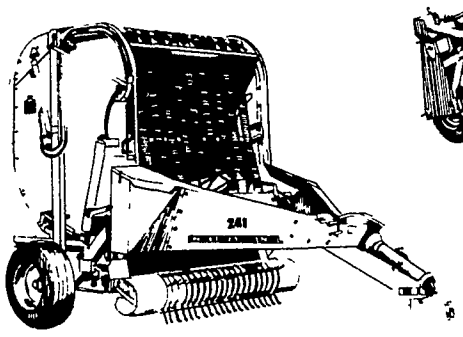
DON'T MISS U.S. FARM REPORT
Saturday, 1 P.M.
Channel 8

BUY NOW → PAY MAY 1, 1977

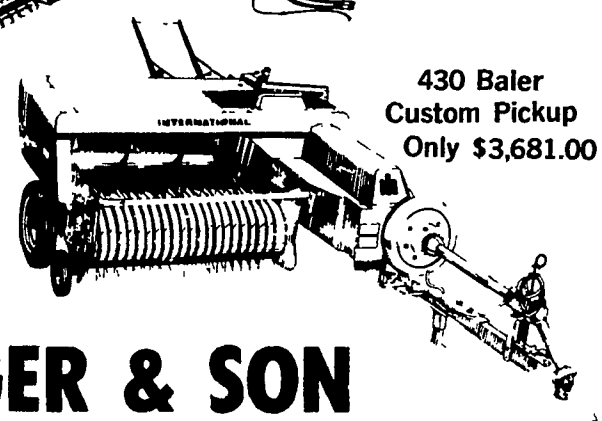
That's right, right now you can buy I.H. hay and forage equipment and use your trade in for a low down payment — then no interest, no payments till May 1, 1977.



990 Mower-Conditioner
9 Foot
Only $3,650.00



241 Big Roll Baler $5,200.00



430 Baler
Custom Pickup
Only $3,681.00

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113 West Main Street, Mountville Phone 717-285-4538

INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICE MEN

OPEN MON. THRU FRI. 8 to 5
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INTERNATIONAL HARVESTER

FEEDER CATTLE
Will buy on order, truck to your farm or assemble for your trucker
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YORKSHIRE BOARS.
Group together for the commercial man.
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For Sale

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World's Largest Cattle
- Cows with calves at side.
- Bred and Open Heifers.
- Also Beefalo.

TWIN OAK FARMS
Quarryville, PA 717-786-2146 717-786-2201

Poultry & Supplies

For Sale - Two Quakermade egg collectors with 72-21 hole rollaway nests. 1 eggroom cooler and 1 eggroom door. Telephone 717-694-3603

hisex

Euribird HISEX Leghorn

HISEX Chicks and Pullets Are Available From The Newly Organized Franchise

L & L Hatchery Of Lancaster, Inc.

Box 181C RD4
Manheim, Pa. 17545
Russell A. Mease, Pres.
Phone (717) 665-7014

Poultry & Supplies

For Sale - Bantam chickens. Ph: 717-872-6140

For Sale - Broiler straight run, 4 weeks old, available now. Also, day old broilers, available. Oct. 29, 1976. Moyer's Chicks, Inc., Quakertown, Pa., Ph: 215-536-3155

For Sale - Heavy roosters hatched in June. Samuel E. Fisher, ½ mile east of Gordonville, Pa., East Gordon Road.

For Sale - 700 corn-fed capons, approx. 11 pounds. Joel Glick, R. D. 3, Quarryville, Pa., ¼ mile west of Georgetown on Furnace Road.

Two cage house gutter scrapers. Excellent condition, used 10 month, $400. each. Phone 717-532-8363

Poultry & Supplies

4 Big Dutchman feeders
1 Quakermade feeder
1 Keenco feeder
1 Kuhl washer
1 Eggomatic grader
1 Quaker made egg collector.
201-782-4471

For Sale - New egg cartons, (misprints) $20 a thousand. Call for delivery or pickup. 717-665-3511

"The Sign of Quality"

Babcock Farms

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717-626-8561
P. O. BOX 285
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BABCOCK HEALTHY Chicks

Feed & Seed

Red Coat seed wheat; cleaned and treated. $5.25 a bu. Stump Acres 717-792-3216 York Co.

Triticale, a cross between wheat and rye, yielded over 600 bushels from 10 acres with no fertilizer except my organic seed treatments which I sell. Vigorous grower, tall straw and extra high protein for livestock feed. Cleaned $6.00 per bushel. Also RYE, $5.00 a bu. Eli Stoltzfus, 69 Strasburg Pike, Lancaster, Pa. 17602, Phone 717-394-9917

Wanted - quality hay. Call evenings: 201-431-5381.

Wanted - Someone interested in a good return on their 1976 crops. No investments. Write P.O. 2660, c-o Lancaster Farming, Lititz, Pa

Wanted - 30 ton new ear corn. For Sale - 2 year old sheep ram and ewe, also seasoned firewood. Abner L. Stoltzfus, RD No. 2, Peach Bottom, Pa. 17563 Tanning Yard Hollow Road.

Wanted - 5 tons ear corn from field. Will haul in one ton truck. Call Columbia 717-684-8915

NOW CONTRACTING FOR HARVEST DELIVERY OF SHELLED CORN. 717-548-3181.

For For Sale - 4½ acres field corn, standing. $200 per acre. Call 717-469-0589

For Sale - Pennrad barley seed $3.50 per bu.; Red Coat wheat seed $5.00 per bu.; rye seed $4.25 per bu. All cleaned and treated and grown from certified seed. Ph. 215-486-0972.

Feed & Seed

For Sale - 10,000 bales of first, second and third cutting hay: 2,000 bales for mulch, rained on. Harrisburg area. Ph: 717-652-5021.

MULCH HAY WANTED
Delivered to Avondale, PA
or
Hauling can be arranged.
Call For Current Prices.
215-268-8258 or 268-8259

Dairy Equipment

Following Bulk milk tanks equipped with Compressor and warrantv. 1000 girton $2975.00; 1000 Esco $2500.00; 735 sunset $1975.00; 500 ESCO $975.00; 315 sunset $575.00; melrose bobcat $2975.00. Trade & Finance. Curry Supply 814-793-2829, Martinsburg, Penna.

Feed & Seed

For Sale - Rye seed for cover crop. PH: 717-284-4541.

For Sale - 70 bushels Redcoat seed wheat, cleaned and treated, certified seed from last year. $5.00 a bushe. PH: 717-656-6989.

LONGENECKER'S HATCHERY, INC.
Box 307, Elizabethtown, PA PH: (717) 367-1545
Hubbard Leghorns
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CHICKS & STARTED PULLETS

SEX LINK	LEGHORN
Feb 1, 1977 - 800	Jan. 7, 1977 - 800

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WHEAT BARLEY
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HATCHING YEAR ROUND
PULLETS
! Ready to Lay — Now Available !
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Buying and Selling Shelled Corn
Buy in the field or at the elevator.
Custom Shelling, Hauling, Drying and Storage.
We'll take care of all your grain needs.
Prompt Unloading!

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WHITE LEGHORNS

MAKE ANTHONY A—76 THE HEART OF YOUR BUSINESS

Ranked first in 1974 and third in the 1975 PA. Random Sample Test in income per pullet housed. Order your A-76 chicks now.

20 week old Anthony Strain Cross Pullets available from Independent Growers

AVAILABLE IMMEDIATELY 800
Nov. 19 - 1600
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Jan 14 - 3300

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FOR SALE
48% SOYBEAN MEAL
SHELLED CORN
BLOCK MIXING SALT
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ELAM G. HOOVER
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WANTED TO BUY
CORN
Ear Corn or High Moisture Shell Corn. Will Pickup in field
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BUYING EAR & SHELLED CORN
Receiving Daily
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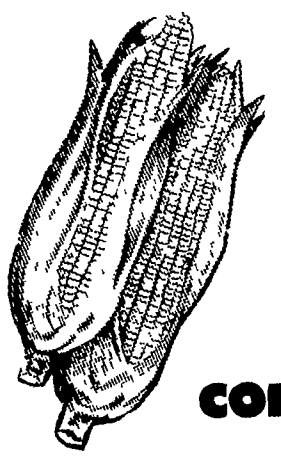
MARK RISSER
Holtwood RD1
PA 17532



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SMALL GRAINS
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WE TRY TO DEAL YOUR WAY

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COMBINES

Int 203-Cab 10' grain-good condition	$3500
J D 45-10 -hume reel	$1900
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M F 300 w Cab	$5000
Int 76 pull type clean	$700
N I 701 uni-tractor-cab-Chevy engine	$3500
(2) Int 203-Poor condition	Choice $1800
Int 93 w Cab 10 clean	$3500
J D 40 - squareback - 10	$3500
J D 45 Squareback 10'	$4500
Int 403 w Cab - Hume Reel 13' clean	$7500
MC 82 pull type - excellent	$3500
MF 410 - cab - 11' hume - 422 corn	$7900
J D 30 pull type	$1000
AC C11 CAB 13' grain - hume reel	$8500
AC A w-2 heads - cab	$5000
N I 710 uni combine - 713 grain head hume reel	$3950
A C Gleaner KKS SOLD	$13,750
(2) Int. 127's - fair	Choice $600
Gleaner E 111 w/Cab 10 hume reel - 240 corn	$11,000

WAGONS

(10) New 6 ton wagon gears	$275
Lamco self unloading Wagon-3 beater - 16' roof - 10 ton gear - New	$2950
Kasten Wagon-self unloading New	$2250
8 Ton Wagons (new)	$450
(2) J D 216 unloading wagon - 3 beaters - rebuilt	$2500
(2) New Flat Wagon with back racks	$650
New 16' Feeder Rack	$575
Lamco unloading wagon 14' - Heavy Gear, Flot Tires	$1750
Lamco 16' Box - 3 beater - roof - new 8 ton gear	$3250

BLOWERS

Gehl Blower	$475
(2) N H 26 Blower	Choice $695
Kools Recutter	$1750
JD hopper blower-sharp	$875

SPECIAL

(9) USED TARPS

APPROX. 11' X 14'

CHOICE

$35.00

MISC. CONSTRUCTION

Sweeper attachment	$300
Wisconsin 3KW Generator set - new	$395
J D 450 Winch	$1500
Industrial 4 wheel carts	choice $75 each
Fork Lift Forks (set)	$85
Snow Blower	$300
New 3 pt Woodsplitter	$600
(2) Gilson Leaf Vacuum	$275
Mach Chain Drive Truck w/Crane	$3000
Int Truck built in 1920's	$2000
Ripper for JD 440-1010-2010-350-450	$1000
Schramm 150 Air Compressor	$1900
(2) Wayne 540 Self-propelled Sweeper Sit on Models	choice $2000
Cat Dozer blade (D6 or D7)	$750
(2) 3 pt Aereator - new	$400-$475
Used cement mixer	$100
10 KW Generator Set - 80 AMP SOLD	$950
New Rollbar - 4 post	$400
New Ford HD 3 pt. blades	$275
New 8 3 pt stone rakes	$450-$495
New Landscape boxes	$475-$550
(25) Backhoe & Loader buckets	$50 & up
A C Ripper Attachment (HD6)	$1000
J D 350 Winch	$1500
(2) Huber Maintainer	$1500 & up
New Undercarriages	Call
New Seat Cushions	Call
Truck Crane Int	$2500
Forklift forks for Crawler	$750
Forklift Forks for big loader	$1500

CARS—TRUCKS—CYCLES—ETC.

1970 Int COF 4070 Transtar - 318 13 speed - completely majored - very good - wet line	$10,500
1967 Ford GT 500 Shelby 4 speed factory mags	$5500
1976 Chevy K5 Blazer - loaded - air - 6000 miles - AM-FM	$7900
1976 Chevy Monte Carlo - loaded - air - cruise - AM FM	$5250
1976 GMC Van - customized - loaded - air - AM FM CB	$8500
1975 Ford Granada V8 - air - clean - 2 door - AM FM	$4000
1963 Ford F350 with Cattle Racks - excellent - 20,000 miles	$2500
(3) 1968 Chevy C60 Dump - 2 speed rear	Choice $2500
Benelli 250 Street cycle - 400 miles	$595
1960 Chevy Dump	$700
Rokon 2 wheel drive motorcycle	$795
1969 Int 10 wheel dump - runs good - PA sticker	$7200
Clark Utility Pickup Truck	$1250
(2) 1974 Chevy Cheyenne Pickup PS - PB - Auto.	Choice $3500
1962 Ford 1 ton Grain Dump - rough	$800
1968 Ford Shelby GT350 Convertible - 4 speed - sharp	$5500
1973 Cadillac Sedan De Ville	$4900
1975 Chevy Monte Carlo - loaded - sharp - landau - air	$4950
1973 Jeep 4WD Pickup - auto	$2500
1973 Chevy Laguna - very clean - air - mags	$3200
1967 Volkswagen Fastback - front end damage	$350
1969 Fiat 124 Conv	$900
(2) 1974 Indian 100 Cycle	choice $350
1966 Mack 10 wheel dump diesel-clean	$10,500
1974 Ford F350 w 14 rollback & winch	$7250

RUBBER TIRED LOADERS

Owattona 1700	$3750
Case 1740 Diesel w/ROPS - 600 Hours	$6000
Ford 340 w/ROPS - clean	$3750
Scoopmobile D350 w/cab - extras	$17,500
(2) A C D15 w/Loader & Tamper	$3500
Cat 922 - Cab - Turbo	$10,000
Hough 50C w/Cab - clean	$13,000
Mich 175 Series 2	$8000
Owattona 1700 - water cooled	$5000
J D 1010 w/3 pt & PTO	$3500
Case 1740 Diesel Uniloader	$4500

CRAWLER LOADERS

A C 655 - 1972	$5500
Cat 933 - direct electric	$5800
J D 350	$4500
Cat 933	$2900
A C HD6 w/Ripper	$3900

CORNHEADS

AC FL330	Coming
AC 330 for E	Coming
A C 6x30 for C11 low profile	$3500
A C F430 low profile	$3000
(2) A C 4x40 for C	$1600 & up
(3) N I 3x30 stripper head	$2500
Int 733 3x30 quick tach	$2500
A C GL 440 low profile	$3500
(2) A C 4x40 for C11	$2500
M F 33 - 3x30 quick tach - sharp	$2800
J D 343 - 3x30 quick tach - sharp	$3000
(2) N I 2 row stripper plate head	$2000
(2) N I. 2 row corn head for Uni	$500 & up
A C 4x30 for C clean	$3200
(2) N I 4x30 for Uni System	$3500
Grain head for J D 45 - 10' hume	$1250
(2) Grain Head for 300 M.F	Choice $1295
Grain Head for Int - 13'	$795
(4) A C 2 row for E	From $795
(2) A C 2 row for A	From $495
A C 3 row for A	$1975
(2) A C 2 row for E111 or K clean	$2250
J D 10	$395
(2) J D 210 - clean for 45 or 55	$675 & up
(2) J D 205 for 40 or 45	$875 & up
(5) J D 234 for 45 or 55	$675 & up
(2) J D 313 - clean for 45	Choice $2250
J D 334 or 95-105	$750
J D 435 for 95-105	$1475
J D 443 for 4400-6600-7700	$4500
J.D 643 for 6600-7700	$5750
(7) Int 227 for 91-93-203-205-315	$500 & up
(2) Int 327WN	$1675 & up
(2) Int 10' grainheads	$695 & up
Int. 203 cab for combine	$500
M F. 22	$495
M F 222 for 300	$500
(2) M F 24	$1900 & up
M F 43 - clean	$4000
(2) M F 422	$875 & up
M F 622	$675
M F 510 quick tach grain head (demo.)	$1395
Int 328	Coming
Int 329	Coming
Int 429	Coming
Lots more on stock We can find any head you need	

HAY EQUIPMENT

N H 404 crusher	$295
J D #8 mower	$250
Ford 3 pt. Flail mower	$495
J D Hay Fluffer	$100
A C B mower	$200
Cub Mott Mower - FH - PTO	$595
(3) J D 5 Mower 3 pt. adapter	Choice $250
J D 32 Crusher	$395
N I. cut-ditioner - New blades - reconditioned	$1795
J D Rake	$195
Oliver Rake SOLD	$195
A C 3 pt Rake	$495
(2) J D 3 pt flail mower	$495 & up
(2) Hesston 10 Stackhands - 1 yr. old	Choice $4000
Hesston 10 stack mover	$800
(2) J.D 3 pt mower-sickle clean	Choice $395
N H 469 Haybine	$2275
N H 905 SP Haybine	$2500
(2) Cub sickle mower	$125

GARDEN TRACTORS

[all with mowers]

J.D 210 1974	$1475
Cub Cadet 123	$1250
J D. 57	$475
A C 210 - 1973	$1200
M.F 10	$1000
A.C. BI	$250
Cub Cadet 55	$475

CRAWLER DOZERS

JD 350	$6500
J D 450 winch - clean	$8700
J D. 350B w/ROPS & winch	$8500
J D 1010	$2250
Cat D4	$3500
Int TD15	$7500
A C HD6	$3900
Terex 82-30 clean SOLD	$22500

FORKLIFTS

Case 584 Diesel	Coming
Towmotor	$1350
Case 580 - 21'	$6750
Int 340 sharp	$5000
Case Crawler Forklift	$2500
Clark	$850
Hyster	$300

FARM TRACTORS

Farmall 1256D-WF-3 pt 540-1000	$9800
Farmall MTA-Diesel Power Steering	$1850
(2) Farmall 656 Diesel-Hydro-Clean	from $5900
Farmall 300 Gas-Sharp	$1875
(2) Farmall 400-fair to poor-gas & diesel	$1000-$1100
Farmall 450D FH - PS - TA - Clean	$2700
Farmall 400G - FH PS - TA Good	$2500
(2) Farmall C	$1250
Farmall 240	$850
Farmall 560D - FH -clean	$4000
(2) Farmall 504 Hi-clearance-poor	$950
(3) Farmall H - one with loader	$600 & up
Farmall Cub - FH - w/Mott mower - clean	$2000
Farmall M w/390 Ford V8 - Lengthened Frame	$2500
Farmall Super AV w/Cult - clean	$2000
(3) Farmall M	$800-1300
(3) Case 1030 CK - WF - super clean	$8900
(2) Case 930 diesel CK - WF - super clean	$6900
Case LA-Sharp	$1400
Case 800 - D - 3 pt. - Cracked Block	$1200
Case 600 - G - 3 pt.	$800
Case SC w/3 pt - Foot Clutch	$500
Case 830 CK - 3 pt. - WF - clean	$4900
Case 800 - WF - PS - Live PTO	$2700
Case 730 Gas	$1500
MF 35 - Rough	$1250
MF Super 90 w/cab-clean	$3750
MF 175 diesel-WF-PS New tires-1968	$4750
MF 85 diesel	$1750
J D 4020 Diesel	Coming In
(2) J D A	$495
J D 70 Diesel	$1200
J D 3020-side console-WF-excellent	$8750
(2) J D 730 D-Direct Ele-clean	$4250
J D 2010 gas - 3 pt	$2400
J D. 50	$900
J D 1010 w/ldr & 3 pt	$3500
M.M 5 star Diesel-WF-3 pt -PS	$1500
Ford 4000 - late model trycicle - clean	$5500
(3) Ford 5000 - WF - PS	From $4950
(2) Ford 900 - Gas - P S - 3 pt - Live P T.O	Choice $1275
Ford NAA-WF-3 pt -extra clean-new paint	$2000
(2) Ford 8N - 3 pt - WF	Choice $950
(2) Ford 9N - 3 pt - WF	$800-$850
Int 660 Diesel	$2900
Int 434 Diesel-clean-WF-3 pt - 1971 model	$3250
Int. 340-Gas-WF-3 pt.-PS clean-WTS	$2700
Int 404 w - side-mower	$1200
Long 900 - 50 hours - excellent	$9800
New Long 1100	List $12,569
New Long 900-cab air	List $13,881
New Long 560	List $7905
New Long 445WD w/loader	List $9631
New Long 460	List $6600
New Long 360	List $6121
A C C w- Mower & cultivator	$700
A C B w/mower, cult., cornplanter - etc - clean	$1675
A C 1 600 w/Ind mower like new - 400 hours	$3900
A C D17 - gas - WF	$2250
A C D10 w/Plow - clean	$1975
A C WD	$895
Fordson Major Diesel clean - 3 pt - pulley	$1750
Oliver 77	Coming In
Oliver 770 - Trv Gas, 3 pt	$1050
Oliver 1855 - new rubber - 3 pt WF	$9500
Oliver 1650 Diesel SOLD	$5600
M H 444	$850
M H 44-WF	$1000
Ferg 20 WF - 3 pt	$875

SPECIAL

NEW TRACTOR &

CRAWLER SEAT CUSHIONS

30%

OFF LIST

HOURS:
Mon thru Friday 7:30 - 6 00
Sat Mach Dept 7:30 - 4 00
Parts Dept 7 30 - Noon

WENGERS' INC.

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147.

LONG

WE TRY TO DEAL YOUR WAY

LONG

TRAILERS

14' Heavy Duty snowmobile trailer 2 axle	$500
New 3 axle tag-a-longs	$1500 & up
1976 Fontaine 42, Drop Deck Trailer	$7900
1969 Great Dane 50 ton detachable lowboy	$13,750
1971 Troyler 40' Flat	$2500
Motorcycle Trailer for 3 cycles	$295
2 axle tag-a-long - new	$800 & up
Tandem dump trailer - aluminum 22	$4500

HARVESTERS

Int 2 x 30 cornhead for 50-55-550	$1400
NH 36 flail-late style	$1850
(2) NH 717 2 x 30 cornheads-one NEW	$1250 & up
Gehl Cutterbar	$300
NH 818 w/pickup	$695
AC 782 with 2 x 40 corn	$400
Int No 16 chopper w/1 row corn SOLD	$475
Int No 50-55-550 Cutterbar	$250
Int 50 harvester - 2 row corn	$500
(2) Int 350 harvester w/corn	Choice $1250
(3) J D 34 pickup	$575
(6) Mc Cutterbars for 15 - 16 - 350	from $150
(3) N H 717 Harvester - one with 2x30" Head	from $800
(2) N H 616 Pickup attach	$400
Gehl pickup attach	$450
N H. 717 pickup attach	$650
(4) N.H 616 cutterbar	$175
(3) N.H. 818 pickup attach.	$450
(2) Int 15 - 16 350 pickup attach	$475
Ford harvester w/1 row corn	$500
(2) A C. 780 pickup attach.	$575
Fox 2 row corn	$875
(3) N.H 616 Choppers w/1 row corn	from $395
(6) N.H 616 Cornhead	$175
(3) Mc 15 choppers	$100 & up
Mc 15 corn head	$75
Fox Super D Self Propelled cab-New 2x40 corn	$5900
For 2 x 30 Cornhead	$1250
For 4 x 20 Corn head	$2000
(2) Fox Pickup Attachments	$100 & up
J D. 34 or 38 2x30 Cornhead - clean	$1250
Gehl Harvester w/2x40 & 2x30 & Pickup - Sharp	$2500
N I. 3x30 For Uni-Harvester head	$1950
(2) NI Pickup Attach. for Uni	$975
(2) NI Uni Harvester	$875
(2) 2x40 Cornhead for Harvester	$750
Fox w/2x40 Corn	$1175
(3) Mc 50-55-550 pickup - super clean	$595 - $695
J D 3 x 30 cornhead for 38-3800	$1800
Int 55 harvester w/2x40 corn	$800

IRRIGATION SYSTEM

FORD INDUSTRIAL V8 GAS & MARLOW 6" PUMP-TRAILER MTD.

37 pcs 4"x30' pipe	50 WOSCO 6MC couplers
5 pcs 4"x20' pipe	41 WOSCO 4LC couplers
76 pcs 6"x30' pipe	1 4" to 6" WOSCO adapter
5 pcs 6"x20' pipe	2 6" T joints
1 pcs 6"x40' pipe	2 6" Faucets
32 Rainbird 70B sprinklers	6 asst 6" elbows
28 WOSCO 6LC couplers	4 asst 4" elbows

All Alcoa pipe all WOSCO COUPLERS
All Rainbird sprinklers used very little - excellent cond

$7750.00

COMPLETE BEEF & GRAIN FARM FOR SALE

	AS ONE UNIT
100 Acres Tillable Land at $1,000 an acre	$100,000
36 Acres Woodland at $400 an acre	$14,400
6 Grain Silo's 16x60 & 18x60	$30,000
2 Metal Grain Bins	
12,000 bushel each at $6000	$12,000
2 - silo's 10x50 & 16x50 at $3750	$7,500
Warehouse 40x140 for bulk or bag storage	$15,000
20' truck scale under roof	$3,000
	Total Price $181,900

The following are free, large bank barn setup for beef, 9 room frame home, with bath, oil hot water heating system, automatic bunk feeder system, John Deere silo unloader, loading dock, office, chicken house - 3 story 32'x80', block-with heated workshop on first floor, misc machinery sheds and odd buildings, scenic mountain setting, all erections of above items are free, owner will help finance, low taxes, 38 miles from Harrisburg (North), Plus much more - but cannot be advertised due to limited space in ad

CLEARANCE ON PLOW PARTS WE'RE OVERSTOCKED . . . YOU SAVE $$$

Plow Moldboards (Foreign)

	on stock	Retail	Our Price
J.D. 14"	43	35.60	25 60
J.D. 16"	57	38.60	28.60
Ford 14"	14	34.32	24 32
Ford 16"	23	34.60	24.60
Int. 14"	50	35.20	25.20
Int. 16"	92	38.20	28.20
MF 14"	10	35.20	25.20
MF 16"	7	35.40	25.40

Plow Shares (Foreign)

	Bolt	on Stock	Retail	Our Price
JD 14"	3	184	4.29	3.29
JD 16"	3	201	4.29	3.29
JD 14"	4	297	4.87	3.87
JD 16"	4	58	5.22	4.22
Ford 16"	3	92	5.25	4.25
Ford 16"	4	45	5.49	4.49
Ford 14"	3	72	4.82	3.82
Int. 14"	4	151	4.87	3.87
Int. 16"	4	24	5.54	4.54
MF 14"	3	42	5.08	4.08
MF 16"	3	45	5.72	4.72
Oliver 14"	3	11	4.99	3.99
Oliver 16"	3	46	5.34	4.34
Oliver 14"	4	190	5.22	4.22
Oliver 16"	4	91	5.52	4.52

CHISEL PLOWS & ROTOVATORS

AC Snap Coupler - 15 tooth w/wheels	$675
Int FH 16' vibrashank	$900
Lely RH250 Roterra - New	$2750
Int pull type-like new 12 tooth	$1750
7 tooth 3 pt. danish - New	$450
9 tooth 3 pt. danish - New	$500
Howard 100" - New teeth - 3 pt rotovator	$2500
Long 60" - 3 pt - New rotovator	$1250
Howard - 7 ft - 3 pt rotovator	$1750
Sidewinder Tiller - rotovator	$900
New 3 pt subsoilers	$175
AC 3 tooth pull type subsoiler	$450
(4) J D & Int 1 point - pull subsoilers	From $75
Athens 3 pt 7'-32" tines - NEW	$1075
(2) Athens pull type	Coming In
Dakon chisel plow	Coming In
Athens 10'-32" tines - 3 pt - NEW	$1375

"10 SUPER SPECIALS"

New Schwartz 190 mixer feeder wagon	$2850
AC 782 Harvester w-2 row corn head	$400
(2) Ford 900 tractors-3 pt -P S-your choice	$1275
J D 237 mounted cornpicker	$650
Int IPR 1 row pull picker	$400
A C B1 garden tractor & mower	$250
Int 404 tractor with side mount highway sickle bar mower	$1200
Cat 933 crawler loader	$2900
Case 1740 diesel uniloader	$4500
Small hyster forklift	$300

MISC. FARM EQUIP.

Woods bale buster	$295

"SPECIAL"

NEW 3 AXLE TAG-A-LONG TRAILER,
BEAVERTAIL, RAMPS
ELECTRIC BRAKES, 12,000 LB

$1500.00

CORNPICKERS

Ford 1 row mtd blue-clean	$1500
Int IPR-1 row pull	$400
NI #7	$795
NI 2x40 8 roll clean	$2750
JD 227-good	Make Offer
NI 2x30 sheller	$2900
NI 2x30 8 roll picker	$2900
NI Grinders for mtd pickers	Call
NI #10 1 row	$875
New corn cribs - 1200 bushel	$675
NI 323 1 row - clean	$2350
(2) NI 324-40" - 12 roll ' 2 row ' rebuilt	$3900 & up
NI husking bed attach - 12 roll	$900
(2) NI 2 row 40" sheller	$2400
Shellers for pickers	asst. prices
(6) NI 2 row mtd 12 roll - some sharp	from $1500
(6) NI 2 row mtd. 8 roll - some sharp	from $750
(4) JD 237	from $650
(2) NI 2 row mtd - 12 roll - brand new - below invoice	$7000
NI - 726 - 727 husking beds	Call
(3) Int 234's - sharp - 12 roll	from $2000
(2) Int 234 shelling units	$1250
JD #18 1 row pull	coming in

CORNSHELLERS

J D 43 Sheller	$375
(2) Int. 234 Shellers	$1250
MM Model D - PTO	$2000
NI Uni System 722-729-729A	CALL
M M EPTO - Good	$2000
M.M 1210 PTO - Good	$2000
(2) J D Sheller for 227 & 237	Choice $495
N I Shellers for mtd & pull pickers	CALL

RENTAL UNITS AVAILABLE

BACKHOES

Ford Backhoe Attach off 4500 tractor	$975
Case 580 B ROPS - 1974 original	$9800
New Long 3 pt attach w/pump	$3300
Linkbelt LS 3000 - excellent	$29,500
Int 3400 - ROPS - sharp	$8500
Henry 3 Pt Backhoe Attach	$1500
JD 400 Diesel - Reverser	$6500
AC 615 - 1973	$6500

60 ACRE FARM,

Barn setup for beef, 5 bedroom frame farmhouse with newly remodeled kitchen, oil hot water heat, small pond, 3 car garage, chicken shed, corn shed, large cement block trench silo, upright tile silo, lots of road frontage, 4.5 miles north of Myerstown, all appliances like dishwasher, garbage disposal, self cleaning double oven, refrigerator, etc. included.

$169,500.00

LOG SKIDDERS

Int Skidder - cracked block SOLD	$2000
Taylor Skidder w/Shear - GM Diesel	$4500
Int Skidder w/GM Diesel - Clean	$6500
Franklin 170 Grapple - GM Diesel	$6500
JD 540 powershift-clean SOLD	$10,000

HOURS:
Mon. thru Friday 7:30 - 6:00
Sat. Mach. Dept. 7:30 - 4:00
Parts Dept. 7:30 - Noon

WENGERS' INC.

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147.

Dairy Equipment

For Sale - Kesco dumping station, 2 years old, like new, electro. Ivan K. Stoltzfus, Box 132, R. D. No. 1, Narvon, Pennsylvania 17555

FOR SALE
Due to selling complete dairy herd
Bulk Milk Tanks Girton 300 gal. direct spansion Dairy Kool 400 gal. direct spansion
DeLaval Pipeline and Unit: 90 ft. pipeline with 3 DeLaval Milkers
Starline (new) 60 ft. Auger feeder
(new) 60 ft. Auger feeder
18 ft. Badger Silo Unloader-been remodeled
20 ft. Starline Silo Unloader-completely done over.
Haymow Elevator - 40 ft.
Call between 12-1 p.m.
and
and 7-9 p.m.
301-778-0368

(1) Bender pump type transfer system
(2) top vacuum operated transfer system
(1) Surge SP22 vacuum pump
(1) 400 gal. Sunset milk tank
(1) 400 gal. Esco milk tank
(3) Sta-Rite pail milkers, pneumatic or electric pulsation
(1) 300 gal. Jamesway tank
AGWAY SUPPLY CENTER
1027 Dillerville Road
Lancaster, PA
Ph: 717-397-4761

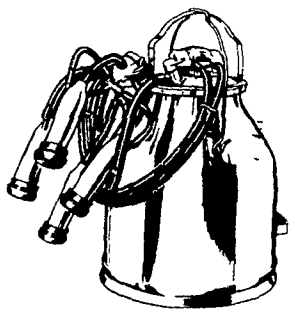
Dairy Equipment

For Sale - Girton Milk Cooler 300 gal. tank. PH: 215-837-6356

300 gal. Girton milk tank, good condition
440 gal. Esco tank, good cond.
540 gal. Esco tank, good cond.

CLARK ELECTRIC INC.
Paradise, PA
Phone 717-687-7676

See *Universal* PRODUCTS AT:
VOSTEEN SALES AND SERVICE
RD1 Red Lion, PA 17356
PH: 717-244-8969



We Specialize in:
+Bucket Milkers
+Full Line Detergents and Sanitizers.
Route Service Available

Services Offered

Married man desires full time work on beef farm. Experienced in field work, breeding and some showing. Have references. Call 215-326-7056 after 7 P.M.

Carpenter work. Will build houses, pole barns, cow barns, chicken houses. Will do Block and Concrete work. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 215-932-2976

Masonry work, lay brick, fireplace, blocks and stone work on houses and barns. Stucco and white coats and concrete work. Contact Samuel S. Lapp, Christiana, PA Box 388, 17509, Call driver 717-687-6178

Married Man would like job on dairy farm, experienced and references. 717-266-6086.

Dairymen - have your heifers raised by contract. I have room for 120 head - details. (Franklin County). Ph: 717-369-2674

Services Offered

Farm woodlot management - Timber estimating, marking. Appraisals - Marketing - Sale Administration - Timber Trespass - Damage Appraisals. W. M. Stiteler, Consulting Forester. Tele: 215-544-3776

Looking for work, Willing to paint farm buildings at a reasonable rate. Phone 717-859-2350

GLENN B. MILLER CONSTRUCTION CO.
CONCRETE
House Foundations, Retaining Walls, & Trench Silos
"CRANE SERVICE"
PROMPT SERVICE
COMPLETE BUILDING SERVICE
215-562-4895
137 SCHUYLKILL AVE.
HAMBURG

ATTENTION FARMERS
Down & Crippled Cattle
Removal Service 7 Days A Week.
Salvage Return When Possible.
Call
Ernest Fritts
Danville, PA
PH: 717-275-5296 or 275-7947
Federal Registration No. 0534009

Services Offered

SILO REPAIRS
* Tear Down
* Rebuild
* Replaster
* Roofs Installed
* Extensions
* Distributors and Pipes
DAVE DETWEILER
RD#2, Newville, PA
717-776-7533

Mechanical Repairs. Have a breakdown? I do mechanical repairs and service farm equipment on your farm, also some new equipment set-up or installation. Contact Jonas Sauder, at (717) 285-3495 morning or evening.

J. C. Ehrlich Co., Inc. Termite Pest, Rodent and Smoke control. Lawn and Shrubbery spraying, Free Estimates, 1278 Loop Road, Lancaster, PA Phone 717-397-3722.

Real Estate

SOUTHERN YORK COUNTY - near Airville, nice country property, bordered by small stream, 3 bedroom frame house w-HW heat. $38,500. Baughman-Leader, Inc. 741-3805 or 862-3869. (540)

208 acre modern hog farm, farrow to finish, 4,000 head annually. Harold Fries, P.O. Box 149, Bedford, Pa. 15522. 814-623-9223.

Bradford County - 9 room house with new oak kitchen, 40' x 50' barn suitable for 20 brood sows, all on 3 acres. 717-673-5253

Young couple looking for farm to rent, Spring of 1977, large enough for 30 to 40 cows. Ph: 1-215-593-5569.

Fulton County - Sideling Hill Mountain, 145 Acre of land, average timber, opportunity for persons in building hunting cabin. Excellent hunting. $400.00 per acre. Richard Cover, 402 South 1st, McConnellsburg, Pa. 17233 717-485-4147

AMISH HOUSE-Set up for Amish style living, 3 bedrooms, ½ bath, living room, dining room and kitchen. Also 15x32 block building with 17x8 cold room, A 24x32 block carriage shop with basement, stable area and 12x25 frame garage. $32,000.
ELISHA T. SHIVERY
REALTOR
Christiana, Pa.
215-593-5500
717-397-4018

For Sale - 15 acres mountain land, ideal cabin sight, Huntingdon County. Ph: 717-653-1728

Christian couple wants to rent dairy farm for 30 to 40 cows for Spring of '77. Reply Lancaster Farming, Box 266N, 22 E. Main St., Lititz, Pa. 17543

TEXAS PANHANDLE - THE NEW FARMING FRONTIER. Dalhart, Texas. Long growing season, mild winters, fertile soil. Buy for around $750 per acre. Taxes around 50 cents-per-acre. Grow record-class corn yields and graze livestock on wheat in winter. Call collect for free brochure and listings. Mike Justice & Associates, Land Agents, (806) 249-5613, (806) 249-4000

For Rent - Part of farm house, four rooms and bath, East Lampeter Township. Chrisitan couple preferred. Reply Lancaster Farming, Box 266K, 22 E. Main St., Lititz, PA 17543

Real Estate

Dauphin County: 180 acres excellent land, fair buildings, $175,000.00
Adams County: 260 acre modern dairy farm with 70 cow barn, $285,000.00 Also 160 acre general farm with good buildings, asking $175,000.00
Franklin County: 130 acres with cabin, trout stream, hard road frontage, $90,000.00. Other farms and land.
Van Cleve Real Estate,
New Oxford, Pa.
Phone 717-624-8201
Anytime.

98 Acre Beef & Grain Farm, 2 houses, 1 brick, the other log & frame. Stone butcher house mill. Bank barn. 148 Tillable, 20 Pasture. 30 woodland. Bermudian Creek frontage. Incomparable, picturesque setting. Judiciously priced at $225,000.
Pennsylvania Realty
Wellsville, Pa.
432-9726

"RANCHER BY THE RIVER" Fireplace, cathedral ceiling, 3 bedrooms, wooded lot. $27,500. BATHON, 518 S. Main, Shrewsbury, Pa. 717-235-3881, Steve 755-6638

For Sale - 141 Acre High Producing Limestone Farm (Dairy), Brick house, 8 large rooms, 1½ baths. PH: 717-776-5851

For Sale - building lots - 1½ to 2½ acre lots in Juniata County. Also, 10 acre lots - Snyder County - road frontage - Ph: 717-444-3682

For Sale: 140 acres mountain land - good hunting (deer, bear & turkey) joined by acres of state forest land - $400 per acre. Ph: 717-444-3682

For Sale - Brick and siding house with barn, and 32'x76' veal barn with 110 pens. Veal barn could be used for storage, good view, along Mt. Vernon Road. Samuel B. Stoltzfus, Gap RD1, Box 220, 17527

"LARGE DAIRY FARM" 150 acre farm has 12 auto-milkers, capable of handling 105 cows, 20 dry cows and 60 heifers. Priced $260,000. BATHON, 518 S. Main, Shrewsbury, Pa. 717-235-3881, Joyce 244-6731

Wanted - A good 75 to 150 acre crop farm in Carroll County, Maryland or Adams County, Pa. Buildings not important. Call 301-848-9468 after 5

Grow wheat, corn, hay, etc. on this 300 ac. dairy farm. Has 200 tillable acs., 100 wooded. Nice 2-story frame home w-4 bdrms, bath, all utilities in. Large shaded lawn. 52x150 barn w-bulk tank, piped wtr. 48x120 freestall barn; machine shed. Buy this fine operation for $350,000.
Strout Realty, Inc.,
Rt. 2, Box 9
Denton, Md. 21629
(301) 479-1318 Free Local Lists

Wayne County - New York State Real Estate, 86 acre farm, 9 room house & house trailer, 50 acres fruit, $15,000.00 income on fruit, $65,000.00 with farm equipment "terms."
240 acre dairy farm, 36 stanchions, 170 tillable, 500 bulk tank, $125,000.00 "terms."
225 acre dairy farm, 50 stanchions, excellent condition $130,000.00.
We have beef, crop & dairy farms.
Ron Vitticore Broker
For appt. Call -
"Baldy" Vitticore
315-923-4201

Real Estate

For Rent - 120 acre farm near Mt. Joy with living quarters, will handle 25 cows and 75 steers; tobacco, if desired. Write to: P.O. Box 266L, c-o Lancaster Farming, Lititz, Penna., 17543

For Sale by Owner, 110 acres with buildings for farming-recreation-vacation finance with 25 per cent down, balance monthly over 5 years. Scenic, productive, tillable and wooded land. Priced $500 acre about $5 acre Taxes, on year-round maintained roads. Adequate water, good Schools. just over Penna. Line in Steuben County, New York State. Call-write George Plitt, R.D. 3, Addison, N.Y. 14801 - 607-458-5414.

FOR SALE — 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3-room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamed and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call - 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604

104A dairy farm, bulk tank, large silo, nice home. Only $95,000.
157A 112 stalls modern dairy and bake shop, immaculate home, 200 dairy cattle and equipment
130A general farm, good buildings.
13A nice home and barn, partly wooded.
67A brick home, good barn. $75,000.
120A 56 stalls modern dairy 3 homes.
60A horse farm, large home, newly remodeled, overlooking lake, Lancaster County.
242A 60 stalls Harvestore, 2 home, showplace.
BLUE BALL REALTY
BLUE BALL, PA 17506
717-354-4536

Real Estate

FARM FOR SALE
Lancaster County, 7 acres, 3 mi. S. of Ephrata, East of Brownstown, bordering Conestoga creek, 5 room house plus wash house, large work shop, barn, practically new 240 hog fattening house, [bldgs. in good cond.] large vegetable gardens, fenced in pasture for beef cattle or horses, beautiful location. For retired farmer, recreation center or etc. Boating, fishing, bathing, gardening. Enjoy country living. For more details Call or write Daniel E. Snader Real Estate Agent, New Holland RD3, Pa. 17557, 717-656-7789 or Maurice E. Lehman, Broker, 717-394-2460.

LANCASTER COUNTY (MANOR TWP.)
97 Acre Beef & Tobacco Farm, Limestone.

FRANKLIN COUNTY
102 Acre Dairy Farm, level land, limestone.
137 Acre Dairy Farm $121,500.

PERRY COUNTY
226 Acre Beef Farm. Will subdivide.

299-5791
DIAMOND REALTY INC
126 N. LIME ST. LANCASTER

FARM AND HOMES
101 Acre dairy Farm, 25 acre pasture, Surge pipeline milker, 700 gal. Esco bulk tank, 20x60 Silo, with 41 stanchions, 30 free stalls, Farmec bunk feeder, Chester Co., East Fallowfield Twp.

4½ Acre farm near Bowmansville, Bank barn and other buildings, 2 story frame home, 4 bedrooms, no conveniences, very strong spring.

HORNING FARM AGENCY
215-286-5183
Morgantown, PA

DENTON STROUT REALTY.
GRAIN & DAIRY FARM - 300 acres, 200 acres in high state cultivation, 100 acres woods with some commercial hardwood. Excellent farm buildings, machine shed, barn, all modern milking equipment, 25,000 bushel grain storage & dryer, 2 silo's, modern mix mill all included in the sale. Colonial style home in good condition. $350,000.

FARM - 270 acres, 230 acres fertile productive land. Comfortable farm house in good condition. $295.00.

BILL ENGERMAN (BROKER)
301-479-1318
Denton Strout Realty, Denton Md. 21629

FRANKLIN CO. PA
166 acre limestone farm, 100 tillable, nice stream through pasture. Large barn, remodeled stone home, spring house and other outbuildings. All buildings good condition.
107 acre limestone farm, land lays nice, borders stream. Bank barn, 20 ft. x 100 ft. hog buildings, stone home.

KOONS REAL ESTATE
Box 153
Shady Grove, PA 17256
Ph: 717-597-8300

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BELMONT, WISCONSIN - 294 acres 175 tillable 40 acres could be added tillable balance open pasture. Tama soil. Grade A, 50 stanchion barn, 5 years old; machine shed 48x128; silos include 2 concrete and 1 Harvestore. Adjoining Rte. 151. $150 per acre; terms available.

EPWORTH, IOWA - 197 acres 160 tillable, 4 stall parlor, new Grade A barn 40x140 with 98 freestalls adjoining large concrete yard. Silo 18x60 with bunk. Newly remodeled home. $1,827 per acre; terms available.

A number of other farming units available in area!

JESSE MCINTYRE
Manager Farm Division
Office: 583-7678 Home: 588-4189

TOM LEIBOLD & ASSOCIATES, REALTORS
Accredited Farm & Land Brokers
Professionals in the business-
licensed in Iowa, Illinois & Wisconsin
1392 Main St. Dubuque, Iowa

Over 100 farms for sale Central New York, Utica to Batavia.
- Seneca County, new listing - 100 acres, 70 tillable, $33,000.
- Excellent buildings, $30,000 house, 240 acres, $135,000.
- Wayne County, 113 acres, excellent buildings, $30,000 house. $69,000.
- Ontario County, outstanding land, 185 acres, grows 150 bushel corn. $125,000.
- Farm worth $250,000, 250 acres, 110 freestall, $35,000 house, one of the best we have, $210,000.
- Cayuga County, outstanding buy, very good soil, barn like new, $30,000 house 70 cow on pipeline, 165 acres, more land for rent from owner. $96,000.

Yes we have several farms from 35 to 80 cow in $75,000 to $100,000 range. For Best Land, Best Farms call or write

D'Amato Real Estate
Clyde, N.Y.
315-923-7021 or
HARRY PETTINGILL, JR. ASSOC. BROKER.
FARM DIVISION
Phone 315-568-9708 after 8 PM.

180 ACRE FARM, located along Interstate 81 in southwest Schuylkill County, Pa. 90 acres tillable, 90 acres woodland. $165,000 (negotiable).

Plus

90 x 880 lot on Summers Hill Rd., near Lake Wynonah. $5,900.

Strout Realty
Port Clinton, PA 19549
(215)562-2521 or
(717) 366-1133

ERA member broker

MIFFLIN COUNTY
90 acre general farm. 2 houses, barn and 64 tillable acres. $83,000.

FARMETTE
36 acres in Snyder Co. with good 2 story home overlooking a valley. 3 acres cleared. $47,300.

HILLTOP RETREAT
80 acre summer camp for any group wanting a private location. 10 buildings and equipment for $160,000.

THE BOWEN AGENCY REALTORS
REALTOR
22 NORTH MARKET STREET
SELINSGROVE, PA 17870
717-374-2165
Evenings call Realtor Assoc., John Arnold 717-837-0061 or Phil Graybill 717-374-8038

Real Estate

FARMS

- 360 acre all modern farm with full scale grain handling system, 100 tie stall dairy system, large 2 story home, new storage facilities. No. F218
- 600 acre grain farm with large amount of tile. Four bedroom home, barn and can be bought with irrigation system. Terms available.
- 150 acres located 3 miles north of Rochester. Possible development. Excellent opportunity for investment.
- 300 acre dairy farm in the Owatonna area. New rambler home, with new machine shed, new silos, plus many extras. Tiled land.
- 87 acres in the Spring Valley area. Excellent horse farm, 7 paddocks, wood fence, neat 1½ story home, garage and other buildings. Located within the city limits of Spring Valley. No. F170.

Buy Rite REALTY

FARM DEPARTMENT
Bob Meeks 288-6909
Lyndon Geselle 288-6909
Jerry Dallmann 374-6328
Gaylord Harris 634-7730

Come See & Operate The Newest Combine Available

NEW HOLLAND TR-70

No cylinder or straw walkers.

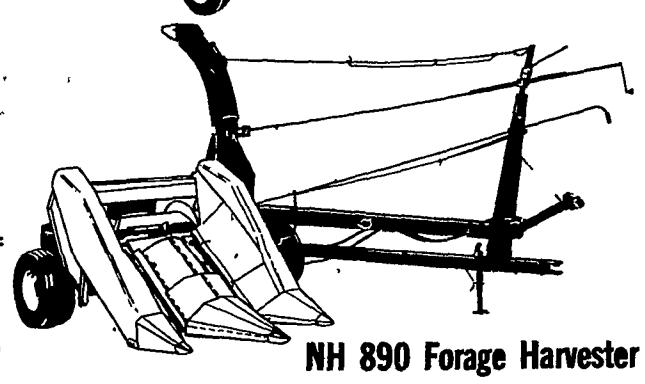
In Operation Saturday (today) & Monday, Oct. 23 & 25.

Call For Time & Directions To The Field

NEW HOLLAND TR-70 IS AVAILABLE NOW!

I-574 TRACTOR
WITH DUNHAM LOADER

New Holland No. 8 Crop Carriers
With No. 238 Running Gears
Tandem Axle
In Stock - Ready for Delivery



NH 890 Forage Harvester

FREE Finance Until March 1, 1977 For Tractors And Forage Harvesters

McCURDY & KILBROS GRAVITY BOXES Special Prices IN STOCK

USED EQUIPMENT

IH 826 - Excellent
NH 273 - Baler w-thrower
NH 68 - Baler
NH 479 - Haybine
Gehl Haybine
A-C Forage Box - Real Nice
Fox BHB Hopper Blower
IH 10 Grain Drill
IH 50 Harvester - 2 row head
NH 717 Harvester - 2 row head
Bear Cat 950 Grinder Mixer
NH 790 Spreader - Hydraulic Endgate
NH 475 Spreader - 180 bu.
NI 160 bu. Spreader
NH 145 Tank Spreader (nice)
NH Elevator - 24'
IH 540 Plow 4 bottom 16"
IH 710 Plow 4 bottom 18"
IH 370 Disk - 12 ft.
J.D. KBA Disk - 9 ft.

SPECIAL $3.95 Per Gal.

MESSICK
FARM EQUIPMENT INC.

2750 N. MARKET STREET PHONE 367-1319; ELIZABETHTOWN, PA
JOHN KREIDER HOME 367-6039
WARREN SPICKLER HOME 653-4560

NEW YORK DAIRY FARM

Ill health forces the owner to sell this very productive dairy farm. 256 Acres 183 Acres of choice alfalfa & corn land. 112 free stall barn. Double four Herringbone parlor with 8 units. (2) 24' x 70' silos. 6 bedroom home, tenant house, heifer barn. We appraised this farm at $250,000. Owner says sell for $210,000. $140,000 mortgage available to responsible parties.

For More Information Call

RICHARD POSSON REALTY
Norwich, NY 13815
607-334-9727

80 Acre General with Mobile Home Park. Montour Co.
152 Acre General $139,000. Clinton Co.
175 Acres, 2 farms, Clinton Co.
146 Acre General Farm, Limestone and Hagerstown soil $135,000. Open for offers. Clinton Co.
Nittany Valley - 120 Acre General Farm, real nice, silo 12x35, limestone soil, Centre Co.
Penns Valley - Centre Hall 150 Acre Dairy Farm, 20x60 silo, limestone soil, Centre Co.
73 Acres, Mountain stream, trout pond $78,000. Clinton Co.
56 Acre General $55,000. Northumberland Co.
95 Acres Beef Farm & exceptional nice house $155,000. Columbia Co.
80 Acres, no buildings, $80,000. Columbia Co.

CALL

WITWER REAL ESTATE
Ephrata, Pa. 717-733-4138

BERKS COUNTY

94 ACRE HORSE OR STOCK farm 20 miles west of Reading. 100' x 48' barn with box stalls. Other buildings. 5 Bedroom, 3-½ bath newly restored 1790 home. Stream, some woods and about 80 acres for pasture and crops. Much new split, rail fenced pastures. Owners sacrifice at $199,000 for quick sale.

NEAR SHILLINGTON 56 Acre Beef operation. Barn with 2 16 x 60 Silos with auto. unloaders and feeders. Streams, much road frontage. 4 bedroom, stone house with oil hot water heat and bath. Great value at $99,500.

CALL HOMER STOLTZFUS at

Wertz Hoffman Parks - Realtors,
Reading, Pa. 19609
215-678-3491

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FAMILY DAIRIES

270 acres, 190 tillable sandy loam. 43 stanchions, 13 calf stalls, cleaner, bulk tank and 20 x 60 silo. Remodeled 3 bedroom home. Stocked and equipped $125,000.00 154 acres, 100 tillable clay loam. 35 stanchions, cleaner, silos, bulk tank and bulk feed bin. 2 large tool sheds. 2 stall garage shop with office. Completely remodeled 4 bedroom house with attached garage. Stocked and equipped $105,000.00. More land available.

FARM SPECIALIST REALTY

1116 Arsenal Street
Watertown, New York 13601
315-782-2270

---

140 Acre Farm, 20 miles North of Harrisburg in Dauphin County, with varied potential.

119 Acre Dairy farm, 80 free stalls, milking barn with 33 stalls, very nice dwelling, 4 bedrooms, bath, electric heat, good stream borders part of farm. Priced right. Northumberland County.

60 Acres Mountain Land, excellent for hunting, good accessibility, low taxes, 40 minutes from Harrisburg. $350. per acre.

WANTED

We need beef or dairy farms in the Quarryville Area . . . up to 150 acres! We have 2 buyers!!

ERA MEMBER BROKER

LIST YOUR FARM WITH US!

We have a professional farm agent and with ERA we now have national exposure.

SLAUGH AND ASSOCIATES

Realtors/Insurors 733-6556

Associate Jesse D. Ziegler (717) 838-1257
Associate Dana K. Brosemer (717) 859-2775

FARMS FOR SALE

EXCELLENT DAIRY FACILITIES

You will drive many miles to find an opportunity to buy as fine a set of dairy facilities as those pictured above, a 50 x 216 dairy barn with 40 comfort stalls, pipeline milker and barn cleaner, a 50 x 116 loose housing area. 20 x 60 and 16 x 45 silos with unloaders. 50 x 125 machine shed and shop, a lovely 4 bedroom farm home. Second set of buildings provides 45 x 60 loose housing and a nice 3 bedroom house. Priced at only $225,000.

DITTO DAIRY

A 44 stall modern dairy barn on 60 acres of Lebanon County limestone soil with pipeline milker, rubber mats and barn cleaner, 30 x 70 loose housing and an 8 room, 1½ bath beautifully modernized brick home. Priced at $185,000.

BIG OPPORTUNITY

362 acres in Columbia County. 300 tillable with a 40 x 210 barn with a 70' bunk feeder, another 40 x 80 loose housing barn, a 24 x 80 machine shed, spring, stream and pond. A lovely 4 bedroom modern farm home. Priced at $295,000.

KINGSWAY REALTY
REALTORS
149 E. King Street, Lancaster
Phone 299-0791
REALTOR

Real Estate | Real Estate

BRADFORD COUNTY

LOCK, STOCK, AND BARREL

229 acre, 100 tillable, 2 barns both filled with good hay one with 29 stantions other in use for heifers, 2 silos both filled, 400 gallon bulk tank. 220 electric, 5 machinery sheds. One 24x72 with 5 bays, 2 car garage, plus 3 others.
HOUSE: 4 bdr., kitchen, living rm., dining rm., T.V. rm., full bath.
CATTLE: 25 grade milking, 10 1 to 2 years old, 5 small heifers.
MACHINERY: 1655 oliver 77 hr., 4000 ford 2000 hr., John deere dozer 350 with 935 hr., plus one small ford, round baler, one square kicker baler, 2 7 ft. mowers, Oliver drill, 460 new holland haybine 1975, Lamco self unloading wagon 1975, 4 and 3 bottem trip beam plows, 250 forney welder. MANY MANY MORE ITEMS TO NUMEROUS TO LIST. Taxes are $600.00.- yearly. Terms are $120,000.-down rest at 7 percent FANTASTIC DEAL AT $195,000.

JOHN N BEISEL r.e.s.

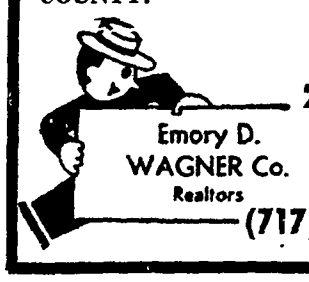
Kees do Knecht
18 W. Main Str.
Canton, P.A.

SOUTHERN LANCASTER CO. FARMS

100 ACRE DAIRY FARM with dairy barn, 66'x56' with 45'x18' addition and milk house, 50 tie stalls, stave silo 14'x50', 2 implement sheds with corn cribs, concrete block pole barn, frame and metal pole shed. All buildings in excellent condition. 2½ story brick dwelling with 16 rooms and 1½ baths. Buildings situated at the end of tree lined lane in middle of farm. $275,000.

132 ACRES in Little Britain Twp. no buildings, approx. 80 acres tillable with potential 200 bu. corn yield this year, 30 acres pastures with stream, balance woodland with valuable timber. $2000 per acre.

CALL FOR DETAILS ON THESE FARMS & OTHERS IN SOUTHERN LANCASTER COUNTY.



Emory D. WAGNER Co. Realtors

215 West Fourth Street
Quarryville, Pa. 17566
(717) 786-2131 or 786-3020

Our 51st Year

UNITED FARM AGENCY — REAL ESTATE COAST TO COAST — Uniting buyer and seller

Lake-Area Fruit Farm

55-acre New York farm with 35 ACRES in producing fruit trees. 30 acres in apples, rest in pears, plums and cherries. Frontage on 2 highways, mile to Seneca Lake. Well-kept 8-room home, bath. 2 barns, cold storage room, other buildings. See now for only $58,000 including tractor, sprayer, other equipment, owner financing.

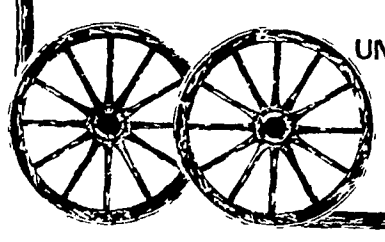
Walk-In Dairy

148-acre New York farm comes with 20 Holstein milk cows, 2 tractors, long list of machinery included. Not being operated to capacity, should carry about 50 head. 73 acres tillable, 55 in hay, 2 streams, springs, 2 wells, maple sugar grove. Good 6-room modern ranch-style home 30x60 barn, new 36x52 dairy barn, cleaner, fan, 51 stanchions and tie stalls, 2 milker units, 300-gal. bulk tank, dumping station, newer silo. College town nearby. Hurry at only $89,000.

Value-Packed Buy

Scenic 374-acre Pennsylvania farm with 178 acres tillable, 126 acres now in hay, should carry 150 head stock, pond, stream, 3 springs, potential 8-acre lake site, estimated $20,000 marketable timber. 10-room farmhouse in good repair, 5 bedrooms, bath. 2 mobile home hook-ups. Barn, milk house, sugar house. View for miles. ½ mile frontage on black top, 2 miles frontage on gravel road. Be the proud new owner for $215,000, liberal terms.

Free . . . 256-page FALL Catalog! Describes over 2,500 top values in 39 states.



UNITED FARM AGENCY
P.O. Box 9239-LF
Rochester, N.Y. 14625
Ph. Toll-free:
1-800-821-2599

Real Estate | Real Estate

Juniata Co. PA, Farm & Woodland At

PUBLIC AUCTION

SATURDAY, NOVEMBER 20,

2:00 PM

Located 4½ mi. east of McAlisterville, 50 mi north west of Harrisburg.

Parcel No. 1 - 43 acre farm with house & barn, lot of road frontage. Parcel No. 2 - 30 acres of farm and timber land with road frontage. For complete information, write,

LONG BROS. AUCT.
RD No. 2
Port Royal, PA 17082
Ph 717-527-4784

PAUL M. Longacre FARMS AND COUNTRY PLACES

Montgomery County

Collegeville area, 2.2 acres beautiful stone house, 8 rooms and bath, hot water oil heat, very good barn. Must sell. $69,500.00.

75 acres, $3500.00 per acre, large amount road frontage.

Commercial property, two greenhouses, large lot, 2½ story brick house, $110,000.00.

Berks County

Commercial and residential 43 acres near Bally. $2500 per acre.

5 acres woodland with small cabin and spring. $11,000.

A gentleman's farm, 64 acre steer farm zoned industrial, set up for over 1000 head. 5 steer barns, lot fences, feed center, 5-bay garage, exceptional new farmhouse with 8 rooms, 3 baths, fireplace, swimming pool, etc. $500,000.

Lehigh County

102 acre steer farm, barn, feed lot and silo. Large stone house, center entrance, ready to be renovated. $160,000.00.

Susquehanna County

Hunting ground, 165 acres, approx. 8 acre lake, $550.00 per acre.

150 acres hunting ground, mostly wooded, accessible by road through most of property, $550.00 per acre.

300 acre dairy farm, 240 acres tillable, good level to gently rolling land; 92 free stalls, double-six milking parlor, heifer barn, large silo and trench and sheds, modernized frame house, trailer for hired man. $235,000.

Bradford County

128 Acre Dairy Farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 37 milk cows, 18 heifers, full line of machinery, 6 room house and bath, attached garage, all for $133,000.

310 acres hunting ground, 70 acres open farm ground. $320.00 per acre.

148 acre dairy farm, 54 stanchions, 2 silos, modern frame house, $130,000.00.

105 acre dairy farm, 72 tillable, 31 stanchions, 2 silos, 7 room house, modern, in excel. condition. $120,000.00.

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included. Colonial type house, 9 rooms, 1½ baths, $98,000.

Lycoming County

Hunting grond, mostly wooded, 600 acres, $550.00 per acre.

Union County

239 acre large double brick house, modern dairy barn, excel. condition, large stream on property. $330,000.00.

Clinton County

Two adjoining farms available, 148 ac. dairy farm, 16 room house, 3½ baths, 3-car garage, frame barn, etc. $125,000.00.

113 acre steer farm, 6-room frame house with 1½ baths, good creek, fenced areas. $100,000.00.

241 acres farm, b SOLD ondition, very good ground. $130,000.

Westmoreland County

142 acre ready-to-go fully equipped jug milk store with complete meat store operation. Paper and jug milk processing. 110 cows, full line of modern machinery, 3 houses, sheds and barn, Harvestore silo. Milk store on 7 acres next to development in town. 135 acre dairy farm with sewer line to edge of property located within 6½ miles of new VW plant to start production within a year. What a wonderful opportunity for good operator with sound business sense. All for only $650,000. Make money and build an estate for only $650,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100
Hereford, PA 18056
Ph: 215-679-5919

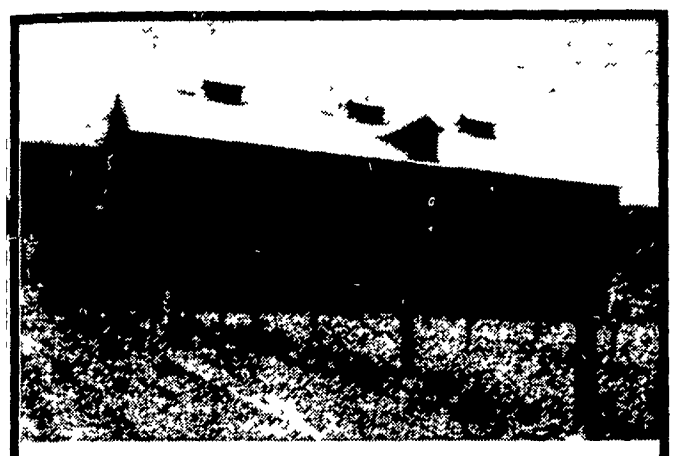
Real Estate | Real Estate

118 ac. woodland topped by "The Knob," a 360 degree view from the one-of-a-kind top-of-the mountain building site. Woods road through property located on Huntingdon Mountains; gradual south slope. Borders Township road for year-round access. Only $260 per acre.

55 ac. woodland, north slope of Huntingdon Mountain; access from Township maintained road. Woods road through property. Only $210 per acre.

Both properties are excellent for hunting and recreation and are located 6 miles north of Berwick between Gamelands 55 & 260. Liberal terms on both.

PH: 717-864-3707
864-3078
784-4021



MIFFLIN COUNTY, PA.

105 Tillable acres Fertile Lime Stone Farm with barn, silo, corn crib, no house.

Located in Ferguson Valley, 12 miles West of Lewistown.

FOR APPT. CALL 717-899-6292

LANCASTER COUNTY

Over 200 Acres with meadow, pond, and some woods, Dairy, stanchions for over 80 cows, large silo, 5 bedroom house.

36 Acre farm, general, 4 bedroom house.

12 Acres with large house, barn and chicken house, near Lancaster.

LEBANON COUNTY

40 Acre General, large barn, large house with all conveniences.

49 Acres, no buildings.

30 Acre general with barn, brick mill, carriage house, frame house with hot water heat, plus large brick 5 apartment building.

BERKS COUNTY

130 Acres tillable, Dairy, plus woods and meadow. 30 stanchions, 2 silos, 1 Harvestore silo, large house.

140 Acre General, 5 bedroom house, 2 wells and 2 streams,

18 Acres, barn, 2 buildings with modern 3 bedroom mobile home.

4 Acres, home in country with other buildings.

MONTGOMERY COUNTY

50 Acre dairy with large house.

CENTRE CO.

450 Acres woodland, access by Township road. $300 per acre.

150 acres woodland, access by Township road, $300 per acre.

COLUMBIA CO.

70 Acre general farm. Township road frontage all four sides. Priced to sell.

PERRY CO.

Four farms - 500 acres tillable. Owner financing.

CLINTON CO. NITTANY VALLEY

New Listing - 142 Acre general farm, $125,700. Owner financing.

193 Acre dairy farm, owner financing.

80 Acre General Farm with 4 bedroom house.

Commercial land, total of 29 acres, can be divided.

CHRISTIAN M. MOSEMANN, REALTOR

Akron, Pa. 717-859-1004 or 733-1224

CENTRAL PA. FARMS

New Listing, Blair County - Nice 200 Acre Farm & Nursery business with a very good 2 story Colonial Stone house, 2 story frame barn, heated workshop garage, & greenhouse, containing 94 acres of tillable limestone soil, 76 acres pasture & 30 acres woods A large amount of nursery stock & farm & nursery equipment are included in this sale This property also features secluded river frontage, several caves & an excellent water supply Priced at $330,000

Centre County - 146 Acre Farm - [illegible] res tillable, with dairy barn, outbuildings, no house Lo[illegible] SOLD nately 8 miles west of State College Priced at $172,00[illegible] terms

Montour County - Very productive 300 Acre grain farm, 285 Acres tillable Very nice laying Limestone soil. Excellent house, 2 barns, complete grain drying facilities with dryer, storage bin & grain leg, 2 good springs, small stream, good road frontage, low taxes Located near Limestoneville in excellent farming area. A picturesque farm Reasonably priced at $435,000 ($1450 per acre)

Huntingdon County - Good General, Beef, or Hog Farm, 160 Acres, 100 Acre Tillable, 30 Acres Pasture & 30 Woodland Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes Equipment available & it adjoins state game lands Priced at $128,000 Owner financing with only 20 percent down

Juniata County - Good 247 acre Dairy farm with approximately 200 Acres of tillable productive soil, complete with dairy facilities Two houses in sound condition & excellent spring water (2 springs) Location 3 miles east of Mifflintown Priced at $260,000 with 7 percent terms

Clinton County - 151 acre farm suitable for dairy, or livestock operation 110 acres tillable, good 6 bedroom house, large bank barn, good condition, spring water $125,000 with terms.

Lycoming County - 460 A Dairy Farm Approximately 185 acres tillable Level bottom ground, 30 A Pasture, 245 A woodland w-gd timber. Excellent 2 story house with aluminum siding, barn w-free stall barn attachment (90 free stalls), 20x60 Harvestore Silo w-provision for bunk feeder 2 streams & owner financing available Priced at $250,000. Available this fall or next spring Owner financing at 7 percent

CENTRAL PA. LAND

Ideal for Weekend Relaxation
Many properties have terms available

Centre County

3 38 Acres - wooded lot in Corl Acres subdivision in Ferguson Twp, approximately 4 miles from State College - $20,000.
35 Acres - Halfmoon Twp - combination of woodland & tillable ground. Beautiful view. 12 miles from State College - $37,500 (Also 22 acres available for $30,900).
189 Acres - wooded, adjoining State ground - privacy - could be split - $72,765
10 29 Acres - wooded, new barn, nice location - $44,000
33 Acres - clear ground near Colyer Dam - Priced Reduced - $28,000
68 Acres - wooded, good hunting area-$30,600
218.9 Acres - wooded ground, stream, good hunting - Priced at $350 an acre.
100 Acres - wooded - two springs, excellent cabin - excellent hunting
39 Acres - wooded - frontage on Penn's Creek - $17,000
22 Acres - tillable ground - lays nicely ~~$22,000~~ SOLD
100 Acres - pond, orchard and woodland - excellent hunting and fishing - $75,000
35 Acres - two acres clear - balance wooded - some nursery stock - $21,000
150+ Acres - light timber - good bird hunting - electricity available - $250-A

Clearfield County

19 86 Acres - woodland - suitable for cabin near Clearfield - $20,000

ARE YOU PLANNING TO SELL YOUR FARM?

Kissinger Leonard & Heim can offer you
*A full-time farm sales staff specializing in farm sales
*Extensive advertising & promotion of your farm
*Over 35 years of actual farming experience (2 salesmen are presently involved in farming operations)
*5 years of Agricultural Lending experience with both FmHA & Farm Credit
*Advice on the best way to sell your farm to maximize your net returns

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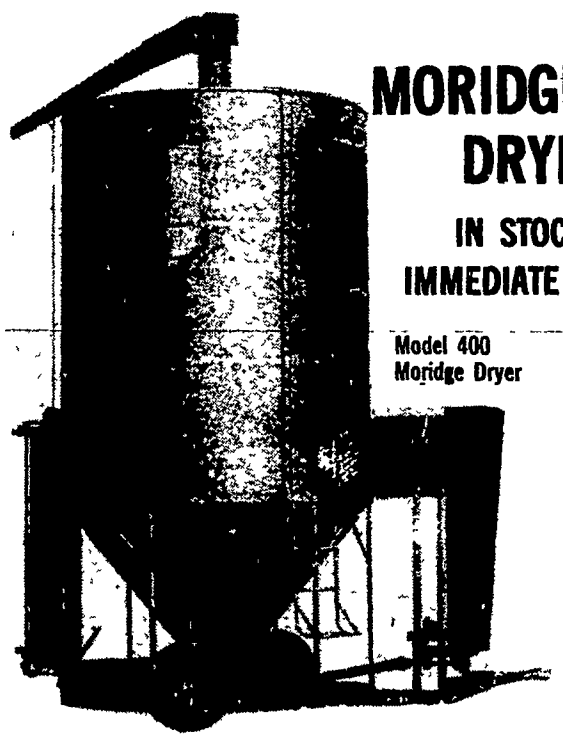
SPERRY NEW HOLLAND | ALLIS-CHALMERS



MORIDGE GRAIN DRYERS

IN STOCK FOR IMMEDIATE DELIVERY

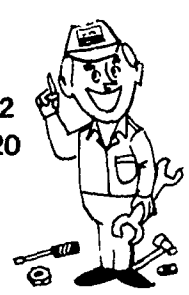
Model 400 Moridge Dryer

WAIVER OF FINANCE ON ALL HAY EQUIPMENT TILL JUNE 1, 1977 AND FORAGE EQUIPMENT TILL MARCH 1, 1977

NEW HOLLAND AND STARLINE TANK & CONVENTIONAL SPREADERS IN STOCK
We have the size to fit your operation

SELECTION OF GOOD USED EQUIPMENT

M.F. No. 10 Baler w-thrower
N.H. 276 baler with 58 thrower
I.H. 440 Baler w-No. 10 Thrower (Real nice)
Massey Harris No. 3 Baler
I.H. 47 Baler w-No. 10 thrower (good cond.)
Grove 3 beater Forage Wagon
Load King forage box with 3 beaters
840 Oliver S.P. harvester w-two row corn head and pickup
717 N.H. harvester 9 Knife w-one row corn head
A.C. 8' transport disc
350 N.H. Grinder Mixer
J.D. KBA Disc
Several old used plows
3 section spring harrow
A.C. 4 row corn planter
Vicon Lely Sprinter wheel rake
N.H. 24' - Model 155 elevator
N.H. 790 Spreader w-Hydraulic Endgate
10 ft. Easy-Flow Fertilizer Spreader



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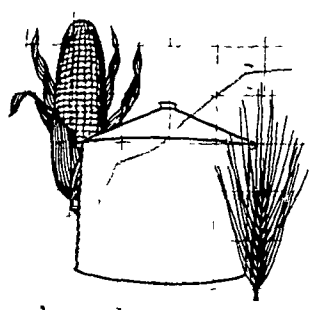
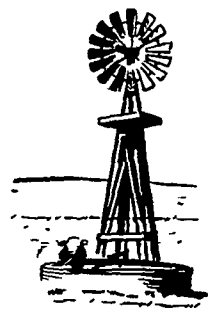
VERY NICE HOUSE LAYED OUT NICE FOR AMISH OR LARGE FAMILY. PUBLIC WATER UNDER $100. YEARLY.

GOOD CONSTRUCTED BARN, MILK HOUSE, BANK BARN, 30 STANCHIONS, SILO 14x40, LARGE LOAFING BARN, CORN CRIB, IMPLEMENT SHEDS.

YES 130 ACRES - 93 TILLABLE
LEVEL, GOOD FOR HORSE FARMING



VERY GOOD CROPPER



GOOD HEAVY STREAM RUNS THROUGH MEADOW

CALL ELMER 717-687-8365

93 ACRES - 67 TILLABLE

NICE LARGE STREAM. PLENTY OF WOODS. PUBLIC WATER LESS THAN $100. YEARLY.

16 STANCHIONS. WELL BUILT BANK BARN, PIG PEN, MILK HOUSE, CORN BARN AND IMPLEMENT SHED.

NEWLY REMODELED LOG HOUSE

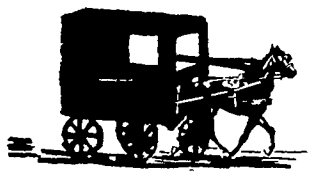
75% Financing, some nice level ground,

approx. 1000 ft. road frontage

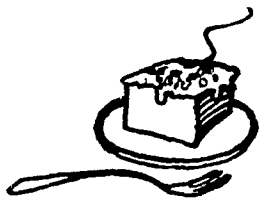
HAVE CARS

WILL TRAVEL.

LET'S GO NOW!!



A DAY'S TRIP INCLUDES LUNCH AT SUNSET WEST, CLEAN SURROUNDINGS, GOOD FOOD, EXCELLENT SERVICE, COURTEOUS WAITRESSES.



E. G. ROHRER 717-687-8365

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BEAUTIFUL DAIRY FARM:
Located in Perry County - Carroll Township 4 mile from New Bloomfield - 9 mile from DunCannon 131 Ac. - 101 tillable - 23 Ac. pasture - 7 Ac. Wooded Primary Crops, Hay, Corn, Oats, Barley.

3 Ponds - Fully operated, Windmill 3 Wells on property, 3 right-of-ways written in Deed.

Barn is Approx. 100' x 40' - Good condition - Very Clean Grade A Dairy presently milking 31 head. Water piped to stalls - Electric Vacuum Milker - 410 gal. Bulk tank Dumping station. Selling milk to Hershey, New Milk Parlor Spotless with Electric Hot Water Heater. Electric through out, Barn, Garage, House.

Large 2½ Story Colonial type home. Age approx. 100 years old - 11 Rooms - 6 Bedrooms. 1 Full Bath, Furnace - Oil Hot Water - Fire Place - Beautiful open stairway - Large Porch - Large Lawn, Beautiful trees, Grape Arbors - Chestnut trees - Walnut trees.

OTHER
Out Building
Chicken House - Garage, Old Milk House, Butchering House, Corn Crib, Calf pen - Repair Shop Building

1976 Property Taxes - $286.53

Owner Retiring - Shown by appointment only call 717-966-1038
PRICE $165,000

Real Estate

59 Acres Farm, 2 miles East of Shippensburg $49,000. House, barn. Harry Oberholtzer 717-532-9445

FOR SALE

Choice S.E. Minnesota Farms our Speciality, 80 to 500 Acres. Members of Minnesota Listing Exchange.

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Central New York State Farms. Selection of outstanding dairy and cash crop farms and farmettes. Prime soils for divirsity of crops. **Leo Stack Real Estate**, 41 E. Genesee Street, Auburn, N.Y. For appt. only Edward Turek 315-364-7634 evenings.

Mail Box Market

For Sale - 1 John Deere Cyclone B tractor, good condition - $700 Ph: 215-944-9307.

For Sale - 4 roll McCormick husker shredder, good condition. John Hershberger, R.D.2, Quarryville, Drywells Road.

For Sale - old ear corn, $85 per ton, PH: 717-626-7213.

Mail Box Market

For Sale - Cub Farmall cultivators & rotary mower. Starline big tank manure spreader. Fertilizer spreader. 717-354-0266

For Sale - Rabbit pen, 6 sections for outside use. PH: 215-445-6816

For Sale - 100 Nolt pullets, 24 weeks old, brown egg layers. Ph: 717-626-7665.

For Sale - A.K.C. Alaskian Malamute puppies, 2 females. Ph: 717-656-7205

For Sale - 66 acre dairy farm, 34 stalls, 2 silos, machine shed, milk tank, etc., Also, 4 to 1 clutch reduction for Big Wisconsin engine-$160. Elmer Fisher at 9 points.

Mail Box Market

For Sale - International 234 mounted corn picker, A-1 shape. Priced to sell. Ph: 717-933-4678.

For Sale - New Idea 323 corn picker, S. V. Stoltzfus, 1 mile north of Gap along 897, R. D. 2, Pa.

For Sale - 40' corn and bale elevator, PH: 717-872-5143.

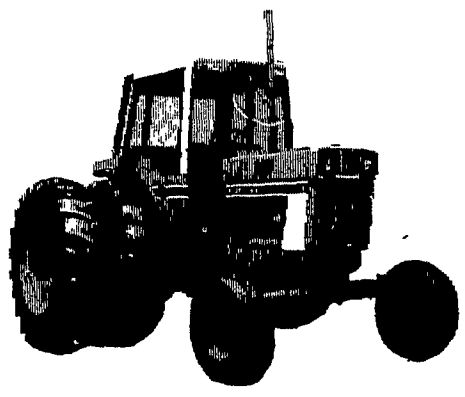
For Sale - Reg. brown Swiss, 4 bred heifers, due last of December, January and February,. 5 month old ABC bred heifer. Ph: 717-764-9338.

Wanted - Older model refrigerator for cabin, in good working condition; Also, small electric water heater and egg washer. PH: 717-733-8390.

HERE NOW **POWER** HERE NOW

NEVER CAME WITH SO MUCH

COMFORT



Now, a totally new concept in tractor comfort. From IH.
■ New panoramic tinted-glass windshield ■ New multi-adjustable, comfort ride seat ■ Telescopic steering wheel ■ New finger-tip consoles for fast, two-handed action ■ Two doors to save steps ■ Self-cleaning Control Center air filter ■ Traditional IH Power reliable engine ■ And much, much more!

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EXCLUSIVE — 2 YEAR WARRANTY WITH EVERY NEW SERIES 86 TRACTOR

NEW - 915 DIESEL COMBINE W/6-ROW NARROW CORNHEAD

USED TRACTORS

F 806 D Super A w/cultivators	I 544 G Hydro Utility
F 1206 D	Deere - 60 G
F 560 D	3300 B Loader
741 Ford	F "C" w-Cult.
F 504 Gas	970 Case
F 544 G Gear	J.D.A. w-loader

USED TILLAGE

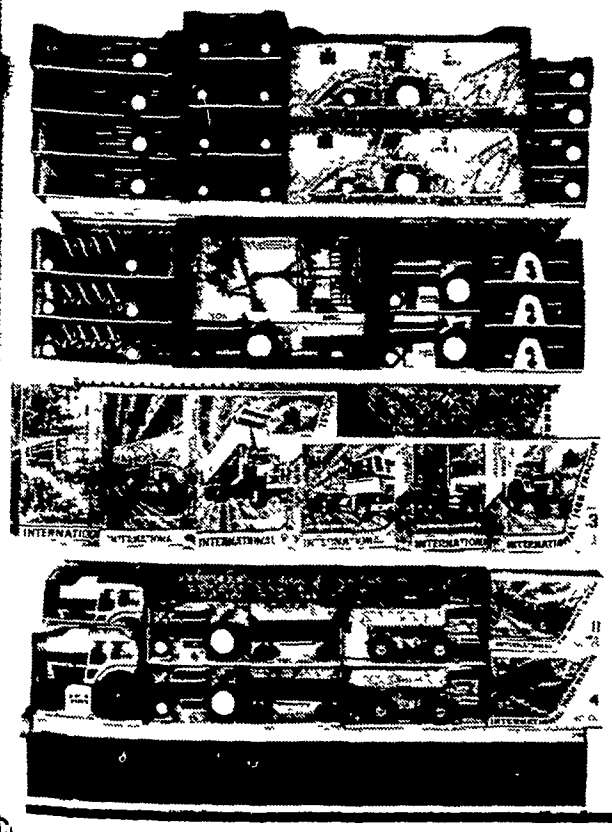
Kewanee Disk - 20 ft.	IH-531 Plow - 3F-mtd.
IH-470 Disk - 13'10"	IH-540 Plow - 4F 16" - Semi
Miller Offset - 12'	IH-700 Auto Plow - 4F - 16"
IH-48 Disk - 18'	IH-700 Auto Plow - 5F - 16"
IH-60 Plow - 2F - 16"	IH-700 Auto Plow - 6F - 16"
Deere-model 230-251	

USED EQUIPMENT

155 Spreader	283 N.H. Baler-wire tie
47 Baler w-Eng. - excellent	1033 N.H. Bale Wagon
440 Baler w-Thrower - excellent	No. 10 Grain Drill
46 Baler w-Eng. - Good	915 D Combine w-6 Row Cornhead & 13' Platform
Hesston No. 30 Hay Stacker	I.H. 234 Mtd. Picker
	Ontario Grain Drill 16 x 7

SEE U.S. FARM REPORT
SATURDAY 1 P.M. CHANNEL 8

CALL DICK BOMBERGER
Call Us. It Could Be We Have It.
CHOOSE FROM A LARGE SELECTION TOYS
FOR CHRISTMAS LAYAWAY



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Serviceman - Transmission Specialist

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INTEREST FREE — 3-1-77

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SALES - INSTALLATION - SERVICE

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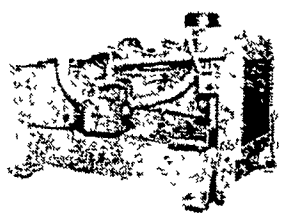

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CHECK OUR PRICES ON GOOD USED COMPRESSORS

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C. B. Hoober & Son, Phone 768-8231
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Mail Box Market

Free - Eskimo dog, good watch dog, 2 miniature Schnauzers. PH: 717-665-3041.

For Sale - slightly used Pacific hot water boiler. Radiator cap, 14,950 sq. ft. Glenn Sanger, Lebanon, Pa. PH: after 4 PM, 717-273-3996.

For Sale - 50 bu. cleaned and treated seed barley. Harold Gordon, 70 Artman, Hellam, Pa., 717-755-5542 after 6:00 PM.

For Sale - 4 year old brown mule, good size and good worker. PH: 215-286-9822.

For Sale - Jamesway barn cleaner, 105' good shape, make offer. PH: 214-942-2726.

For Sale - 29 ampules of Illawa semen - $12.00 ampule,. PH: 301-778-0368.

For Sale - AC Gleaner combine Model G 435 cornhead and 13 ft. grain table, very good condition and priced to sell. PH: 717-426-1501 or 717-426-1303.

Wanted - to buy, hog holding crate. PH: 717-665-2652.

For Sale - 5 year old female Alaskan husky, broken to sled. $50; Also, 2 twin 6 year old black sheep. PH: 717-937-4641. (keep trying)

For Sale - International combine No. 205 with two-row corn head and 13 ft. grain head. Give offer - 215-367-6160.

For Sale - 8 month old Brown Nubian billy kid - very tame. $25.00 Ph: 717-786-1640.

For Sale - Registered Holstein heifers and young cows, fresh and springing, out of high producing dams. Also, service age bulls for sale or lease. John Stump. PH: 215-488-1965.

For Sale - Capons, live or dressed, now until Thanksgiving. PH: 717-872-5663.

For Sale - 1970 Model baler with corn stalk flail shredder, John Deere Model 24T with bale thrower. J. Etter, Box 84, Blain, Pa., 17006; PH· 717-394-3047.

For Sale - Good selection of used chain saws from $80 up. John L. Stauffer Repair Service, Ph: 215-445-6175.

For Sale - AKC English springer spaniel pups, liver and white, good bloodline, marked well, shots and wormed. PH: 717-872-2732.

Wanted - steel wheels to fit J. D. No. 50 tractor in good condition. For Sale - 35 bu. rye seed, $3.75 bu. - steel wheels for Ford 9N tractor - $175. PH: 215-445-5749.

For Sale - 8 x 43 Skyline mobile home, good condition, electric heat, skirting. PH: 548-2286.

For Sale - Duetz tractor; International 706 tractor; tires, 13-4-36. PH: 717-354-0585

For Sale - Rye - $3.00 bushell. PH: 717-786-2034

Notice - Chihuahua terrier dog for stud service, brown with black intermixed, $10.

Mail Box Market

For Sale - Air King air compressor in good condition. 11 hoe Van Brundt grain drill. Issac S. King, 98 Strasburg Pike, Lancaster, Pa. 17602

For Sale - AKC Registered English springer spaniel puppies, wormed, two liver and white, five black and white. Jacob M. Zook, R. D. 1, Paradise, Pa. east of Nickel Mines on Whte Oak Road.

For Sale - certified Redcoat wheat, $6.60 bushel; 2 M.F. No. 22 cornheads for 72 and 82 combines; bean potato grader. PH: 215-381-3043.

For Sale - 3rd cutting alfalfa hay, no rain, fan dried - $80 per ton. PH: 717-745-7277.

For Sale - 30 units of Thonyma Lucky Nose semen; 6 units of Puget Sound Highmark semen. PH: 717-656-8916.

For Sale - Purebred Duroc Boar, 18 months old. PH: 717-656-8964.

For Sale - Hi-Lo trailer with toilet and heater; Also, Orchid gown with matching veil, size 7. PH: 717-548-2665.

For Sale - HI - Cap grain cleaner, Model No. 40 - $750; 4-row planter, Jr. seeder - $200. PH: 609-455-3864.

Farm For Sale - 57 acres farm, Lycoming County near Bloomsburg, remodeled house, good barn, stream, two wells. PH: 717-458-5152 (owner)

For Sale - bull pen stanch, 10N & gates. All galvanized pipe. $25. each. PH: 717-222-4695

For Sale - Five white aluminum triple track storm windows with expander strips, 30 x 55": also other sizes. PH: 717-345-3427.

For Sale - Red clover seed, state tested. PH: 717-425-2234, Marlin Rothermel, Dornsife, R. D. 1, Pa.

For Sale - "Nix Besser" Dorset ram, 100 per cent wool blankets, "Fishermans" knitting and weaving yarns. Sadler, R. D. 2, Stevens, Pa., 17578. PH: 215-267-5860.

For Sale - 1967 CJ-5 4 wheel drive jeep, V-6, snow plow, AM-FM, rear seat, low mileage, best offer over $1800. PH: 717-933-8134.

Wanted to buy: 2 or 4 8:35 x 20 - 12-ply truck tires, new or used, no recaps. PH: 717-345-4109.

Wanted - Oliver - 77-S77 or 770 gas or diesel. PH: 215-445-6067

Wanted - wood stove to burn chunk wood. State size, price and condition. Write Willis H. Ament, R. D. 1, Washington Boro, Pa. 17582.

For Sale - International No. 510 7 x 16 single disc grain drill; 2 row 30 inch New Idea corn picker. PH: 215-562-4133.

For Sale - 9 year old Saddlebred carriage horse, safe and sound, also a good rider - $250. Jacob P. Beiler, Box 219 Kirkwood Noble Road

Mail Box Market

For Sale - Prizer coal and wood range, roosters, 40 cents a pound, hot air oil furnace, 125,000 BTU pr br. Stewart and warmer. David F. Glick, Furnace Road, R. D. 3, Box 149, Quarryville, Pa. 17566

For Sale - J. D. 444 16" trip bottom plow, 8' truck topper - 36" height. Everything in good condition. PH: 717-225-5058 in York County area.

For Sale - Ontarion grain drill - thirteen hoe on steel - good condition. Call after 2 PM. PH: 717-684-8829.

Foor Sale - Case Corn & Hay elevator, 1-½ horse motor $350. Also Ford 4000, 2300 hours, good condition. PH: 717-865-2022

For Sale - 2 pieces of steel 8" channel 12' long. PH: 717-684-5604

For Sale - 2580 Harvestore for $15,000. Also recondtiioned unloader available. PH: 315-376-6123

Free - liquid poultry house manure-Lloyd Groff will haul: PH: 717-786-2056. Sam King, 2 miles north of Geoorgetown on Belmont Road.

For Sale - Registered Guernsey first calf heifer, just fresh. $500 PH: 717-354-9887.

For Sale - coal furnace - forced hot air with all necessary ducts and registers. Capacity for large house. Price: $175. PH: 717-789-3701.

For Sale - Purebred Hector daughter springing heifer. Also, grade springing heifers. PH: 717-272-7095.

Wanted - 18" to 36" heavy duty thickness planer in good condition. Write: Box 150F, R. D. 2, Myerstown, Pa. 17067

For Sale - 1975 Chevy Vega station wagon, 4 speed with extra snow tire mounted on rims - in excellent condition, very low mileage, $2100. PH: 717-432-9095

For Sale - New Idea mounted 2 row corn picker - PH: 717-865-4988.

Wanted - Barbados ewe to be mated for young ram. PH: 717-244-6125.

For Sale - Large beautiful palomino pony, good rider, great disposition. $100. White tail deer (fawns). PH: 215-445-5125.

For Sale - springing Holstein heifer due soon - $475. Also, wanted - open Holstein heifers, ready to breed with good size. PH: 717-426-3022.

For Sale - 7 year old Buckskin gelding. Well broke - Western or English. About 14.3 - $350. PH: 717-665-44550.

For Sale - Grain dryer, used American Model 1503T, good condition - $3300. PH: 717-359-5281.

For Sale - 1 - 300 gal. pasteurizer, Model QW300 (also used as cooler); 1 - 20 BHP Fulton steam boiler (oil fired) complete. Ph: 717-547-1101

Mail Box Market

For Sale - A. C. WD with pulley, live PTO, very good condition, like new paint - $750. Also, boys 20" bicycle - $10. Good shape. PH: 717-529-2370.

For Sale - One 6-can milk cooler, open from side; One 4-can milk cooler, open from top - $25.00 each. PH: 717-367-5446.

For Sale - 701 Uni-System with 2 row corn sheller, Ready to go; also Oliver Sup. 13 disc grain drill. PH: 201-689-3229

Wanted - Auger 6'x40" Would prefer stationary. Please state price and condition. Write Sam B. Stoltzfus, Gap RD 1 Box 467A, Pa. 17527

For Sale - 1966 Ford 800 truck, 16x7x3½ grain tight Enclid Steel dump body. $2500. 215-469-6977

For Sale - Model 1100 Better-Bilt liquid manure spreader with plow down attachment. Call 717-733-7559

For Sale - 56 Int. 220 Cummins, 10 speed Road Ranger, straight truck. Very Good cond. 215-273-3752

For Sale - 27 Reg. and Grade Holsteins. 866-2900

Wanted - Chuck Wagon, Excellent. 717-367-2015

SPF Yorkshire Service Age Boars, Open Gilts, and Bred Gilts. National Accredited. Delivery available. Red Run Farm, RD2, East Berlin, Pa. 17316. Phone 717-292-4634

Will Trade Belt Pulley Assembly for PTO Assembly for a Farmall Cub, early model. PH: 717-665-5728 evenings

For Sale - Red Coat Seed Wheat. PH: 717-665-4985

For Sale - Registered Jersey due anytime with 2nd calf. PH: 1-215-383-4293 5 to 8 morning & evening

For Sale - (1) New 6 ton Grain Bin, assembled. PH: 717-866-6655

For Sale - New Holland 975 combine with cab, 12 ft. grain table; - 2 row corn head, excellent condition. Ph: 717-752-2323.

For Sale - Hereford herd, 4-5 years old, 1 registered bull, 5 rebred cows and calves $450. Also, some heifers. PH: 717-862-3486

For Sale - Double mattress and box spring - $15; 2 end tables and coffee table, $10.00, all in good condition; 14" tire and rim, like new, fits a Torino, $20.00. PH: 717-426-3871.

For Sale - Timothy hay, No rain, $1.00 a bale. Also pedigreed New Zealand White rabbits, excellent breeding stock, 2-3 months old. PH: 717-528-8268.

For Sale - Two 15-5-38 tractor tires and tubes, ½ tread - $90; Two Ontario grain drills, disc type, one steel wheel, one rubber - $150 for both. Ph: 717-275-3808.

For Sale - 1 4-month old Suffolk ram and 1 year old ram, $40 each. Whirlpool bath - new - $70. Ph: 717-653-1781

Mail Box Market

For Sale - Sexlink pullets, starting to lay, $2.50 each. Also, Irish cobbler potatoes. Jacob K. Miller, R.D.3, Quarryville, one mile north of 9 Points along Vintage Rd.

For Sale - American saddlebred carriage horses, broke to drive. Isaac N. Zook, R.D.2, Narvon, Pa. in Beartown.

For Sale - Organic pork, veal, lamb, chevon - Call or write for brochure. Steve Day, 3831 Township Rd., Collegeville, Pa. 19426. Ph: 215-489-9015.

Mail Box Market

For Sale - Front end loa for Farmall H or M - $80. Ph: 717-687-8217.

For Sale - New Holland gas engines. Also, 8 hp. IHC engine; 18 hp. Farquhar steam engine. Ph: 656-9570.

Wanted - 150 to 200 brown egg laying pullets immediately. Contact Ivan W. Hoover, R.D.1, Box 646, New Holland, Pa. Snyder Drive

For Sale - Rhode Island red chickens, will start to lay eggs in about a month. Ph: 215-267-3222

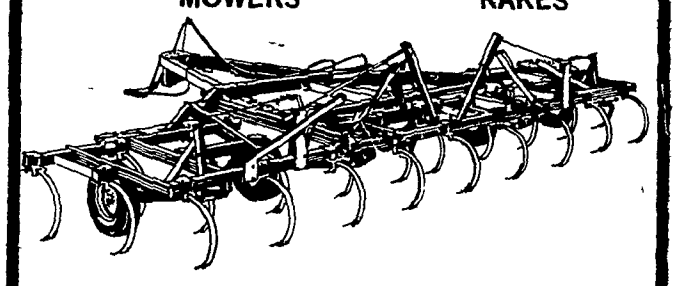
WAIVER OF FINANCE

LOUISVILLE TRACTORS

PLUS

MOWER CONDITIONERS
FORAGE BOXES
MOWERS

BALERS
BLOWERS
RAKES



FALL TILLAGE TOOLS

770 D.H. - 10'4 & 12'
500 D.H. - 12'5 & 14'
475 D.H. - 13'5 & 11'6

No. 55 Chisel Plows, MTD & Trailing w-conser-till attachment
315 Packer Mulchers

NEW TRACTORS

674D
866D
1086D
1486D

CHECK THESE TWO SPECIALS

574D $7650.00
3300 Compact Loader New Warranty $6200.00

COMBINE

750 Massey Ferguson diesel, cab, air, 6-row narrow & 4 row wide corn heads, 13 ft. platform.

NEW SPECIAL

Int. 990 Mower Conditioner 9 Ft. $3,550.00
(1 only)

USED TRACTORS, TRUCKS & EQUIPMENT

63 Int 1800 V 345, 5-speed, 9 00 tires, 26000 tag, $1300
68 Ford, F-800, V-8, P S $1895
TD6 PTO Loader, Excellent Condition
TD9 91 Series Drop Loader, engine and power train, overhauled
Ferguson 20 w/Sauder loader
430 Deere w/cultivators
Farmall 656 G, 3 Pt Hitch, Very Low Hours
Farmall H
Farmall 350
Farmall A w/Sickle Bar Mower I-540 G
Farmall M w/side MTD Sickle Bar Mower
Farmall 656 G
Farmall 300
F-966 Diesel, Duals, Cab,
Oliver 4 Bot. 16" Auto. Reset Plow
N.H No 66 Engine Driven Baler
Papec Blower
I.H. 56 Blower
Calhoun Forage Box
Grove Forage Box
John Deere 494-A, 4 row planter
Howard 3 pt. hitch backhoe
13 x 7 J.D Grain Drill
17 x 7 J.D Grain Drill
13 x 7 Oliver Superior Grain Drill
Int. 125 Bu. P T O. Spreader
I.H 550 plow 5-16", new bottoms
I H. No. 37 Disk Harrow
350 Disk Harrow 11 ft.-6
I.H 470 12 ft disk

Our Aim is to Serve You Better.

HERITAGE
INTERNATIONAL INC.
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EPHRATA, PA 17522
PHONE 717-733-2283
Lancaster County s Only International Full Line Dealer

ATTENTION

ALL PHONE NUMBERS MUST BE ACCOMPANIED BY YOUR AREA CODE.

Mail Box Market

Sale - Stewart Shearter Clipper 3ll A head - Stewart Clipmaster 51-1 xtra blades $30. Wanted valry horse items. Ph: 678-1123.

Sale - 1970 Plymouth llite, 4 door, small V-8, conditioning, power ring, clean. Ph: 367-4635.

Sale - Service age mpshire and Berkshire rs. Ph: 215-285-6582.

Sale - 5 Holstein cows bull - $2200. Bamford el, 8 can milk cooler, e compressor and 15 cans - $500. on Route 8, y A. Mast, R.D.1, Box A Hartley, Delaware 3

Sale - Two-seated riage with roller rings, good condition. 717-922-1410

Mail Box Market

For Sale - 3 Boston Terrier pups, 6 weeks old, at Greist Mill Campground, between Terre Hill and Martindale. Eva S. Weaver

For Sale - Black mare mule, 15 hands, works single or double, broke to ride; very quiet and gentle. Ph: 717-273-3025 after 5:00 PM

For Sale - A-CD15 tractor in good condition. Black, 6 years old, standardbred carriage horse, man's horse. Ph: 717-733-0138.

Horses Boarded - large stalls, mountain trails, resident veterinarian, pasture, $75 monthly. Gail Frank, Pine Grove, 717-345-4617.

For Sale - A.C. corn picker, Int. Hammer mill, used clay barn cleaner. Ph: 717-222-3928.

Mail Box Market

For Sale - One IHC PTO corn binder and one Rosenthal husker shredder, both in A-1 condition. Harry Lewis, R.D.1, Walkersville, Md. 21793, Ph: 301-845-8650.

For Sale - 273 N. H. Baler like new; 35 gal. copper apple butter kettle in good condition, all reasonably priced. Ph: 717-286-0903.

For Sale - 22 weeks, Rangegrown pullets, starting to lay - $2.25 each. Ph: 717-933-4577.

For Sale - Natural whole grain bread, Farmall MO, Farmall C and equipment; 7 foot offset disk, Drumore Halfway Farm, PH: 717-548-2464.

For Sale - mixed hay, clover and timothy, had some rain, reasonably priced, (approximately 10 tons). Ph: 717-345-4109

For Sale - Carriage with open front and roller bearings in good condition, John Z. Fisher, R. D. 3, New Holland, Pa.

For Sale - 1952 Dodge ½ ton pickup, good shape - $350. Also, 1953 Jeep pickup 4-wheel drive for hunting camp or farm - $150. Ph: 717-838-3952.

Mail Box Market

For Sale - like new 2 inch x 12 inch planed oak planks, 12 ft. and 20 ft. and 24 ft. lengths. Ph: 717-872-5144.

For Sale - 1971 Fiat, orange convertible, Spyder 850, AM-FM stereo, radial tires, 4 speed, new inspection, runs good - $965.00. Ph: 215-285-6611.

For Sale - warm morning coal stove, Model 400, with circulating fan, like new condition. Walter M. Horse, R D 1, Newmanstown, Pa. Ph: 215-589-2282

For Sale - bagged peanut hulls. Ph: 301-452-5122.

For Sale - 1968 Mack R 700 Com. tractor. T-A very good rubber. 318 D-D 10 speed. Ph: 717-759-3283.

For Sale - used corn crib, 650 bushel; 30 ft. bale conveyor - $75.00 Jacob Lapp, Harvest Drive & Leacock Road, near Gordonville, Pa.

For Sale - office trailer, 28 ft. with heater - ideal for field office or storage - $680; or best offer. Also, 2 bu. broadcast seeder - $75. Ph: 215-869-2764.

For Sale - Columbia kitchen stove in excellent shape, cast iron. 215-593-5754 evenings or mornings.

For Sale - 41'6" portable auger; Oliver No. 5 corn picker, good shape. 717-733-8011.

For Sale - CB-600 Gehl harvester with wide 2-row corn head and grass head, manual or cab controls, flotation tires, two sets knives. Call 215-589-2397.

For Sale - Morril wheel rake, $225. Ph: 717-872-5712.

For Sale - 20 hot water brooders; Spencer boiler; 300' black pipe, 600', copper pipe; 8 radiators; valves; circulators; thermostat. 717-733-2646.

For Sale - 12 ac poultry farm near Gettysburg. Cap. - 50,000 broilers, 48 sow feeder pig operation. Beautiful home & location. $136,000. 717-642-5337.

For Sale - Registered Duroc boar, service age, durable, heavy boned. Guaranteed to breed. Reasonable. 717-285-5078.

Wanted - John Deere 36A loader with hydraulic bucket control for J. D. 2010. David Allison, RD 3 Box 491, Williamsport Pa. 17701. Evenings, 301-838-7257.

For Sale - Hawk liquid manure spreader, good condition. 717-653-5902.

13000 bushel grain bin for rent; conditions. 717-665-6130.

Coal or wood burning cook stove, water tank and warming closet, good condition, $95; 30" gas stove, $30. Ph: 717-569-6800 7:30 a.m. to 9 a.m., ask for Park.

1440 ft. Big Dutchman poultry water trough, complete with floats. Best offer. Call 717-464-2244 after 5 p.m.

For Sale - Massey Ferguson 316 auto. reset plow, like new. Call 717-656-8916.

Mail Box Market

For Sale - Massey Ferguson Model 61 single row mounted corn picker, good condition. Ph: 944-9276.

For Sale - Contractor's item: International 100C crawler loader, excellent shape, private owner. Ph: 717-382-4445.

For Sale - Hunting dogs - beagle-basset - 2 males, 2 years old, hard hunters - $75 each. Ph: 717-464-3230.

For Sale - A.K.C. registered beagle pups. Ph: 354-8751.

For Sale - 1973 12 x 55 ft. mobile home - 2 bedrooms, real good shape; 8 x 16 ft. awning, 20 ft. skirting, oil heat - $4900. Ph: 215-593-6029 will deliver within 25 miles.

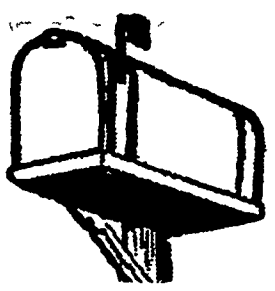
For Sale - Border collie pups, Joseph Smoker, ½ mile north of Poolforge.

For Sale - buffet with mirror (1918); kitchen cabinet, dresser and humidifier. Best offer - Ph: 717-733-8100

Wanted - couple to work on farm, house available, Nittany Valley - S. Henry Stoltzfus, R. D. 2, Gap, Pa. 17527 along Route 897.

For Sale - Fo[illegible]er puppies, full blooded. Benjamin Stoltzfus Leola, Hess Road, 2 miles South of Bareville - no Sunday sales.

For Sale - rye seed for cover crop. Ph: 215-267-6725.



FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Wednesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

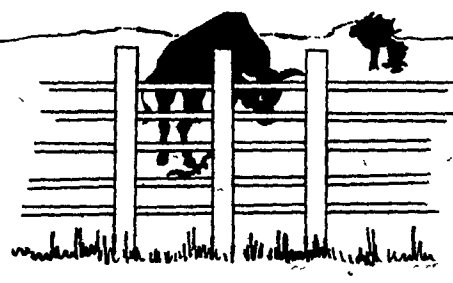
Mail Box Market

For Sale - Alfalfa hay, wheat straw and barley straw; corn silage. Ph: 717-548-2340.

For Sale - 1,000 Sexlink pullets and also yearlings. Alvin B. Leid, R. D. 3, Ephrata, Pa., 17522 along Lanc. Ave. east of Martindale.

Help wanted - to milk in milking parlor and general farm work. Experience necessary. East of Honeybrook along 322. Ph: 215-169-3442.

THE NEW PROOFS ARE OUT



SIRE	Plus Milk	Plus lbs. fat	Plus $$	Repeatability
Glendell	+1821	56	$165	52%
Wayne	+1649	50	$148	56%
Conductor	+1503	50	$140	68%
UK Sensation	+1444	40	$126	63%
Elevation	+1353	43	$124	99%
Percy	+1182	39	$110	72%
Micah	+1094	33	$ 98	94%
Loren	+900	43	$ 98	95%
Go	+1084	31	$ 96	88%
Burkgov	+974	37	$ 96	99%
Admiral	+1158	26	$ 94	73%
Parson	+991	34	$ 93	48%
Nate	+1127	24	$ 91	61%
Le-Del	+1149	20	$ 88	58%
Elm	+1005	21	$ 80	65%
Walkway	+1030	20	$ 81	72%
Megadiction	+1030	18	$ 79	57%
Consort	+1019	17	$ 77	54%
Ron	+1090	10	$ 73	96%
Haven	+1097	5	$ 68	61%

The best of SELECT SIRES INC **Average:**

+1185 30.85 $101.25 71.55%

Area Representatives:
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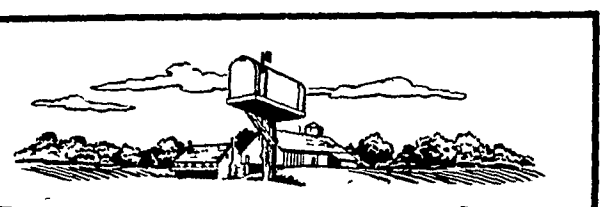
Don Taylor 717-529-2212
No. Chester Co. & Lanc. Co.
Aaron Stoltzfus 717-442-4074
Cumberland Co.
Jeff Reasner 717-776-5181

Herd®
COUNSEL
BOX 46, RD2,
COCHRANVILLE, PA 19330
INFORMATION — 215-932-2607



Lancaster Farming

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Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

ENTERING A NEW SUBSCRIPTION?

Check the box and fill in your name and address below. Attach with your check in the amount of $4.00. Payment must accompany order. (To order gift subscriptions please attach a separate sheet.)

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to

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PLEASE SEND LANCASTER FARMING
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ENCLOSED IS A ☐CHECK, ☐CASH ☐MONEY ORDER
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Red Rose BEEF FEED — Red Rose BEEF FEED — Red Rose BEEF FEED

THE SHORTEST DISTANCE BETWEEN START AND FINISH IS 4 POINTS!

Red Rose PROGRAMMED BEEF

1. Red Rose Beef Starter Pellets (Medicated)
2. Red Rose Wormer Pellets Tramisol
3. Red Rose 32 Beef Supplement
4. Red Rose 50 Beef Supplement

HEISTAND BROTHERS
Elizabethtown

BROWN & REA
Atglen

JE-MAR FARM SUPPLY, INC.
Lawn, PA

SNYDER FEED AND GRAIN
Brodbecks, PA

ALBRIGHT'S MILL
D.B.A. R.G. WESSNER & SONS
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WALKER COMPANY
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Quarryville & Buck

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Glen Rock, PA

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District Manager
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LabMix
JOHN W Eshelman & SONS
A Division of Carnation Company

WAYNE Sweet 18% Krunch + your corn silage = high, efficient production

Convenient and economical, Wayne Sweet 18% Krunch was designed with your corn silage in mind. It balances roughage feeding of corn silage at high intake levels.

Wayne Sweet 18% Krunch's low energy compensates for the high energy in excellent quality corn silage. And, its high fiber balances corn silage's low fiber level.

Keep your dairy cows healthy and at high efficient production. Feed them your corn silage and Wayne Sweet 18% Krunch.

And to keep your cows in tip-top shape, add Waynextra for Dairy to their feed. Waynextra for Dairy works as an aid:

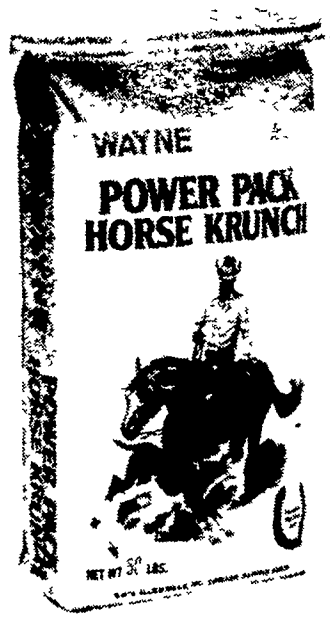
- in increasing milk production
- in the prevention or treatment of scours
- in reducing the incidence and severity of bloat
- to increase rate of gain and improve feed efficiency in calves.

Wayne Cares.

WAYNE FEEDS ®

WAYNE ANIMAL HEALTH AIDS

YOU'LL NEVER GO WRONG WITH POWER PACK.



Wayne Power Pack is an economical, high energy building feed. It provides what hay or pasture alone lacks.

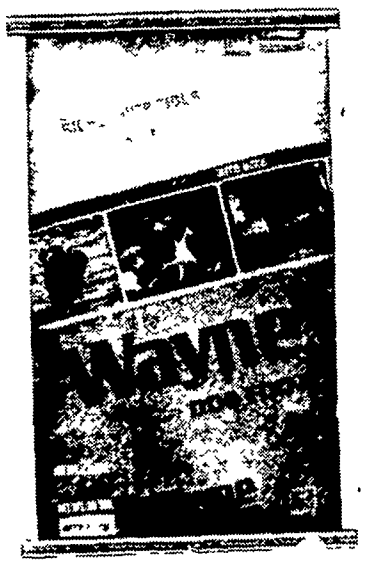
The most choice for horses saddled up just two or three times a week.

GUARANTEED ANALYSIS

Crude Protein	[Min.] 9.0%
Crude Fat	[Min.] 2.5%
Crude Fiber	[Max.] 15.%
Vitamin A	Not less than 3,000 IU/Lb.
Vitamin D3	Not less than 1,000 IU/Lb.

WAYNE DRY DOG FOOD

Used and recommended by professionals, who love and know dogs best.



Feed your dog the Wayne way. It all begins with quality.

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POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

WALKER COMPANY
Gap, PA 717-442-4169

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MANOR FARM SUPPLY
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Millersville, PA 17551 717-872-4613

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Forest Hill, MD 21050 301-838-4080

ANDERSON BROS.
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BAIR'S MILL, INC.
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Wrightsville, PA 17368 717-252-3114

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Hanover, PA 17331 717-637-6923

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Franklin & Laurel Sts.
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West on Miller St. Shoemakersville, PA
[215] 926-2121 or [215] 926-1230

STEVENS FEED MILL, INC.
Stevens, PA 17578 215-267-2150

BATZ FEED & SUPPLY
RD1, Richland, PA 17087 717-933-8168

JE' MAR FARM SUPPLY, INC.
Lawn, PA 717-964-3444

SWATARA CREEK MILLS, INC.
Route 1, Myerstown, PA 17067 717-933-4111

WAYNE FEEDS OF WHITEHALL
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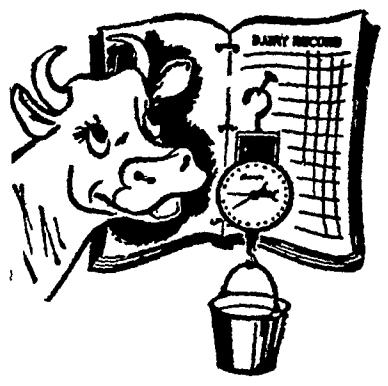
Whitehall, MD 21161 301-329-2171

BRANT'S MILL
830 Maple St.
Lebanon, PA 17042 717-272-6781



Lebanon COUNTY DHIA MONTHLY REPORT

"Annette" came within two pounds of breaking the 1000-pound mark for butterfat produced in one lactation. Owned by Willow Maple Farm, she topped the September list of completed DHIA records in Lebanon County. Her statistics for the lactation read: 24,058 pounds of milk, a 4.1 per cent test and 998 pounds of butterfat. She began her record at five years and eight months of age.

NAME OF HERD OWNER	BREED	NO. COWS	PER CENT COW DAYS IN MILK	MILK LBS.	PER CENT FAT	FAT LBS.
Glenn S. Gingrich	21	58.4	92.6	54.1	3.4	1.86
Arnold Acres	24	109.8	92.8	51.2	3.6	1.85
Hubert						
Hubert S. Miller	33	50.7	94.2	47.0	3.9	1.82
Willow Maple Farm	64	46.8	94.9	56.2	3.2	1.81
Albert F. Moyer	28	80.7	89.2	49.5	3.6	1.79
Marvin K. Meyer	25	78.8	95.0	48.6	3.7	1.79
Warren L. Lentz	67	59.1	97.2	52.2	3.4	1.77
Isaac E. Zimmerman	58	20.0	98.2	48.1	3.7	1.77
Donald G. Hoffer	24	43.5	86.2	48.3	3.6	1.76
Kenneth I. Sellers	35	43.9	84.6	44.4	3.9	1.75
Phares Musser	56	49.8	90.9	45.3	3.8	1.74
Raymond & Marlin Getz	30	56.6	86.1	47.2	3.7	1.74
Ralph D. Shirk & Sons	57	76.2	83.9	44.4	3.8	1.70
Clifford Groff	27	46.7	91.4	48.3	3.5	1.70
Ernest Wagner	60	36.0	85.6	46.5	3.6	1.69
Hershey Bare	26	77.9	89.3	46.3	3.6	1.67
Harvey T. Bomgardner	31	95.2	87.8	46.3	3.6	1.65
Irvin H. Kreider	56	52.0	87.4	45.4	3.6	1.64
Bennetch Bros.	33	73.2	81.9	42.9	3.8	1.63
Sonnen Acres	65	96.8	87.2	45.7	3.6	1.63
Gideon A. Fisher Jr.	65	32.0	81.0	49.4	3.2	1.58
John H. Stick	28	32.8	92.0	40.4	3.9	1.56
Harold Wampler & Son	62	98.2	85.9	46.8	3.3	1.56
Irvin Horst	59	57.5	85.7	41.9	3.7	1.56
Arthur R. Krall	59	49.1	89.0	44.7	3.5	1.55
Abram N. Hoover	28	76.2	84.2	42.1	3.7	1.55
Lewis M. Werner	61	95.4	88.4	41.3	3.8	1.55
Jeffrey D. Rymoff	33	21.0	87.7	42.1	3.6	1.53
Edwin E. Funck	26	40.4	85.4	41.0	3.7	1.52
Clarence Mase	60	95.8	85.2	42.3	3.6	1.52
John L. Zooik	59	35.2	87.0	47.9	3.1	1.50
Abram T. Lefgever	58	55.1	84.4	41.6	3.6	1.49
Geo —& Vincent Arnold	53	105.5	92.8	41.5	3.6	1.49
Mervin W. Horst	62	40.2	83.2	39.4	3.7	1.44
Leon H. Kline	16	41.1	94.1	48.5	3.0	1.44
Elmer Rohrer	30	136.4	84.0	39.6	3.6	1.43
Marlin Hitz	58	83.0	92.8	42.8	3.3	1.42
Mark G. Boeshore	60	61.5	87.4	37.8	3.7	1.41
Robert Martin	67	33.7	82.4	40.5	3.5	1.41
Elmer M. Martin Jr.	61	35.3	86.7	40.6	3.4	1.40
Walter K. Heisey	22	34.0	87.8	41.1	3.4	1.39
Lester Martin	28	54.0	79.7	40.8	3.4	1.39
Galen Bollinger	60	92.9	85.4	38.8	3.6	1.39
Linford L. Halteman	60	41.2	88.1	37.4	3.7	1.39
Ferndale Farms	58	60.7	74.8	37.9	3.6	2.38
Mark C. Patches	21	91.7	70.9	37.9	3.6	1.36
Raymond Weaver	57	35.0	87.1	39.7	3.4	1.36
Norman Kline	61	85.2	77.4	38.5	3.5	1.35
Raymond H. Zimmerman	55	57.6	83.6	36.7	3.7	1.35
Christian High Jr.	56	59.2	90.0	41.1	3.3	1.35

BARN NAME	YR. MO.	MILK LBS.	PER CENT FAT	FAT LBS
Jacob M. Smith & Son				
33	4-11	11,516	5.9	682
Kenneth I. Sellers				
Mirth	3-2	16,267	4.2	682
Riussel Z. Bomberger				
136	9-4	14,178	4.6	652
Willow Maple Farm				
Annette	5-8	24,058	4.1	998
Tess	6-2	22,575	3.0	683
Lucille	5-9	25,537	3.5	898
Martha	4-10	19,352	3.3	646
Cely	2-2	18,819	4.0	751
Angie	2-2	18,609	3.8	715
Hubert S. Miller				
Molly	4-8	15,957	4.5	711
Star	3-8	18,581	3.8	712
P. Molly	3-8	16,428	3.8	624
Ferndale Farms				
Diamond	6-1	21,050	4.1	871
Ginger	3-5	17,421	4.2	725
Medley	6-2	24,542	3.7	908
Mark G. Boeshore				
68	5-10	14,303	4.3	611
63	4-4	16,072	4.5	728
Albert F. Moyer				
Sue	5-3	17,368	4.1	720
19	6-1	18,781	4.0	747
Doris	4-8	19,067	4.0	760
Marlin Hitz				
9	6-4	18,529	4.1	763

[Continued on Page 91]

Horse - a - thon held Sunday

LANCASTER, Pa. - The Lancaster County Service Unit of the Epilepsy Foundation of America will sponsor a horse-a-thon at the Lancaster Riding Club and Bakers Acres, 731 Stoney Battery Road, Lancaster, on October 24 from 12 to 4 p.m. Raindate for the event will be October 31.

The money raised from the event will go toward materials to educate the public about epilepsy and for services to aid epileptics.

The riders for the event will be the team leaders of the Silver Spurs 4-H Horse and Pony Club and two secretaries from St. Joseph Hospital, Lancaster.

Any donations or pledges for the riders can be mailed or called in to the Rev. Barry Stahl at the Parsonage of the Landisville Church of God, Landisville. Pledges can be made for 15 minutes periods and up to four hours. Phone 898-8144.

SAVE ENERGY

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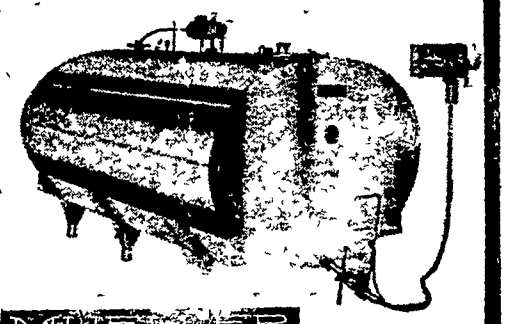
FREE HOT WATER

make me a bulk milk cooler that has everything!

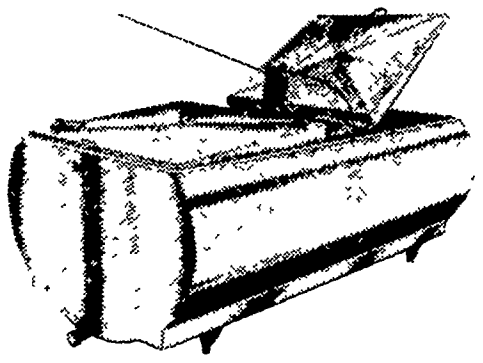
SPECIAL OF THE WEEK—600 Dari-Kool

THE BULK MILK COOLER THAT HAS EVERYTHING



including AUTOMATIC WASHING SYSTEM!

The M[illegible]OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freeze protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?



MUELLER NEW MODEL "MW"

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the added new features of the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller Models "OH", "MHL," and "MW" you may be buying an obsolete cooler.

— USED BULK TANKS — — USED DIESELS —

New 18 can (Can Coolers) 425 gal Esco 300 gal Dari Kool

300 gal. Esco 1500 gal Dari-Kool

300 gal. Jamesway 300 gal. Mojonnier

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OR Answering Service 354-4374 24 Hour Service

We Stock Hess' Farm Supplies, Check Our Prices on Animal Medications

Lebanon DHIA

(Continued from Page 90)

Harvey T. Bomgardner				
Model	5-7	20,014	3.7	733
Luann	1-11	14,687	4.1	600
Marvin K. Meyer				
Lorie	5-10	19,948	3.3	653
Tracey	4-1	18,625	3.7	685
Carol	4-1	21,314	3.3	709
Kelly	5-3	18,612	4.1	760
Pix	2-6	23,905	3.9	933
Brenda	3	18,742	4.0	744
Milly	2-5	20,305	3.7	748
Fern	2-7	16,832	4.4	733
Maurice M. Bennetch				
29	7-2	16,327	4.1	665
63	5-11	16,156	3.8	614
37	4-10	18,523	3.3	618
81	5-2	15,025	4.1	615
A. Ralph McCrone				
Allison	6-7	20,183	3.9	784
William R. Meyer				
117	5-6	13,425	5.1	687
94	5-2	17,519	4.3	750
1200	5-1	17,428	3.9	678
162H	4-9	20,309	3.1	621
H133	4-1	18,932	3.5	672
296	3-9	17,159	3.8	654
40	3-4	11,578	5.2	602
179	3-3	19,285	4.0	778
Ernest Wagner				
151	7-4	18,794	3.8	708
166	5-4	19,716	3.9	771
187	4-2	16,697	3.8	632
192	3-11	19,338	4.0	783
Ralph D. Shirk & Sons				
Penny	7-7	17,576	4.1	724
Jewel	6-9	18,346	3.8	689
Beets	6-2	15,730	3.9	608
Kitty	5-2	17,682	4.1	725
Dewdrop	5-5	20,040	3.2	648
Abbie	3-2	15,543	4.1	637
Bennetch Bros.				
77	4-3	20,199	4.1	836
88	3-11	16,502	4.6	763
Sonnen Acres				
Lora	5-11	22,445	3.1	698
Aline	5-6	19,154	3.6	690
Chatty	4-9	18,133	3.5	643
Vicky	4-5	22,672	3.5	797
Topsie	4-4	14,489	4.5	651
Amy	3-3	18,379	3.4	632
Petal	2-6	19,021	3.2	610
Mark Copenhaver				
55	5-6	17,180	3.6	616
59	4-5	14,815	4.1	607
53	4-1	16,254	4.0	654
Harold Wampler & Son				
88	4-2	19,620	3.6	703
187	4-6	15,292	4.6	702
92	4-3	20,708	3.4	706
116	3-8	15,896	4.4	699
31	5-1	21,270	3.8	803
93	2-1	18,204	3.7	673
Fort Zeller Farm				
Rita	5-7	15,543	4.1	631
Gail	5-8	16,233	4.2	683
Elmer Rohrer				
33	7-3	17,514	4.2	729
61	6-3	17,882	4.0	715
112	4-10	17,153	3.6	623
110	1-3	17,374	3.9	672
128	3-1	17,995	3.8	690
95	2-11	15,216	4.2	642
Warren Lentz				
50	11-6	17,742	3.6	645
14	6-4	18,748	3.6	684
32	6-11	18,708	3.4	639
41	4	18,783	3.7	688
Warren Heffelfinger				
Arlene	7-9	16,005	4.4	697
Brenda	7	20,664	4.0	829
Edwin E. Funck				
Ruth	6-2	21,630	3.7	800
Pep	3-3	19,516	3.7	726
Ray R. Sattazahn				
Mamie	7-1	17,425	3.9	678
Butrmlk	7	15,681	4.1	639
Abram T. Lefever				
Roisey	8-5	17,086	3.7	633
Fay	5-11	19,277	4.0	763
Polly	5-4	15,759	4.1	649
Irvin Horst				
Glory	6-5	20,389	3.8	770
Marcie	4-9	18,180	3.4	618
Roxie	4-1	18,185	3.7	681
Jewel	4-1	18,945	3.5	670
Jane	3-9	18,642	3.3	622
Jackie	3-2	15,571	4.0	627
Mark H. Bomberger & Son				
41	5-4	17,497	3.6	633
27	5-8	18,947	3.7	701
Clyde E. Deck				
75	4-10	19,340	3.7	710
R 17	3-11	17,222	3.6	623
82	3-11	17,624	3.6	630
Mark C. Patches				
13	7-2	20,241	4.0	806
122	2-9	16,936	3.8	652
Ralph H. Emrich & Son				
33	7-7	15,303	4.0	615
John D. Bomgardner				
Milva	6-4	17,633	4.1	718
Heidi	5-11	18,377	3.7	676
Honey J.	4-2	18,493	3.6	664
Leah	4-2	14,586	4.5	653
Anglea	4	22,212	3.4	757
Star	4	18,764	3.3	620
Isaac E. Zimmerman				
Polla	5-4	128,308	4.1	755
Norman Kline				
Lucky	10-7	17,241	4.3	739
Iva	6-10	16,193	4.2	678
Tricia	3-8	17,169	3.7	643
Lois	3-5	15,061	4.1	615
Esther	3-6	16,026	3.8	606
Prince	3-8	13,958	4.8	665
Astro	7-10	20,850	4.1	845
Felicia	2	14,166	4.3	607
Arthur R. Krall				
Greta	11-1	16,818	3.9	663

[Continued on Page 92]

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15H123
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Apollo
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Prod. Qual. (May/76)

Sire: Hilltop Apollo Ivanhoe — VG (89) & GM
Dam: Hill-N-Dale Harry Lass — EX - 3E

USDA [5/76]- 294 Daus. in 196 Herds Ave.	16,484M	3.51%	579F
Predicted Difference [94% rpt.]	+2,128M	+$151	+42F

[5th consecutive summary with PD over +2,000M and +$150!]
Type: 55 Classified Daus. Ave. 78.2 [actual]; 78.8 [age-adj.]

8H69
Knob-Lick
KINGPIN

Good Plus &
Prod. Qual. (May/76)

Sire: Whirlhill Kingpin — VG & PQ
Dam: Knob-Lick Ivanhoe Liza — VG (88) & GM

USDA [5/76] - 78 Daus. in 40 Herds Ave.	13,679M	3.36%	459F
Predicted Difference [78% rpt.]	+562M	+$42	+13F

Type: [no official H-FA summary to date]

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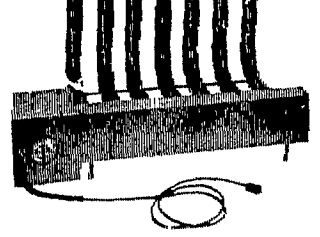

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At Root's Every Tuesday Night
Local Dealer - Joe Kennel Honeybrook, PA

Lebanon DHIA

[Continued from Page 91]

Hershey Bare				
13 Mab	5-11	18,816	3.7	692
27	5-9	14,574	4.4	646
26	3-2	16,385	3.9	636
63	3	15,780	3.9	615
44	6-8	19,220	3.8	734
Arnold Acres				
Thea	6-2	15,449	4.3	661
Astor	5-8	16,126	4.0	649
Amy	4-11	28,131	3.7	800
Rose	5-2	19,409	4.2	812
Ida H	5-1	19,865	3.4	682
Denah	5-10	18,038	3.9	698
Freda	2-3	17,394	3.6	620
Omi	3-7	17,852	4.0	707
Geo & Vincent Arnold				
49	5-9	15,217	4.2	638
99	5-8	16,851	3.6	606
59	5-11	20,151	3.5	715
5	3-9	16,856	3.9	663
37	3-1	16,408	3.7	614
23	3-2	15,937	3.9	621
70 Cle.	5-4	16,993	3.9	663
42 Elsie	5-1	18,891	3.7	705
72 Car	4-4	17,353	3.9	674
96 Jess	3-10	15,557	4.4	680
48 Wan	2-11	16,354	3,9	645
3		15,720	3.9	617
Ivan M. Weiler				
Luann	6-2	19,836	3.5	704
Gertie	5-5	17,155	3.9	676
Donald G. Hoffer				
16	4-7	17,185	4.4	759
38	4-1	20,867	3.5	739
4	3-11	16,853	5.0	837
R & J Farms				
Mable	5-9	19,556	3.7	718
Jody	7-6	19,699	4.4	869
Raymond H. Zimmerman				
Silver	4-5	18,948	3.5	662
Elmer M. Martin Jr.				
Carol	7-10	19,479	3.8	745
Midge	7-1	18,424	4.1	761
Mervin W. Horst				
9	7-5	15,039	4.2	638
29	6-11	14,237	4.7	664
31	7	17,752	3.8	678
23	7-9	15,918	3.9	617
35	5-8	20,535	3.7	751
Gideon A. Fisher Jr.				
8	4-1	21,457	3.4	719
Christian High Jr.				
36	5-11	18,909	3.7	707
60	6-11	15,437	4.2	542
28	2-3	17,350	4.1	703
John Brubaker				
36	7-11	16,682	4.3	717
Walter M. Martin				
6	6-1	19,725	3.2	625
Jeffrey D. Rymoff				
B 23	4-11	17,307	3.9	683
29	5	15,418	4.5	691
Lester Martin				
Patty	5-4	17,541	3.5	616
Titus H. Martin				
Judy	9-9	16,568	4.0	658
Leon H. Kline				
Lucky	10-7	17,361	4.3	739
Robert Martin				
Lucy	9-7	16,370	3.8	619
Polly	9-8	16,062	4.3	689
Topsy		19,812	3.9	763
Ivy	7-4	21,497	3.8	816
Daisy	3-4	18,448	3.3	607
Becky	3-11	19,624	4.0	777
Galen Bollinger				
43 Patty	10-8	17,325	4.2	736
5 Becky	7-1	15,833	3.8	609
47 Skipp	6-1	20,388	3.7	754
93 Sunsh	6-3	17,627	4.5	800
96 Jacki	5-3	18,351	3.7	676
86	5-5	16,677	3.6	605
49 Lind	4-11	20,139	3.3	674
29 Sue	4-2	19,624	3.5	682
124	3-2	16,578	3.8	632
131	3-1	14,451	4.3	621
Abram N. Hoover				
Vicky	6-3	19,966	3.4	687
Olive	4-3	14,689	4.1	605
Fern	4-11	17,854	4.6	819
Nell	4-8	19,176	3.8	732
Clarence Mase				
Louise	10-7	15,678	4.0	621
Fran	8-2	18,002	3.6	643
Terry	7-7	18,245	4.2	766
Tweety	5-6	10,136	4.3	866
Mary	5-6	19,177	4.0	765
Martha	3-9	16,650	3.8	640
Penny	4-1	18,970	3.6	692
Elaine	3-7	18,110	4.1	736
Ivy	3-9	16,259	3.9	637
H. W. & Eugene Martin				
60	6-7	15,564	4.0	621
28	5-3	16,018	4.3	6290
Phares Musser				
29	8-6	15,006	4.5	678
12	7-9	19,135	3.3	634
32	5-10	17,353	4.0	689
38	1-11	17,121	3.7	636
Lewis M. Werner				
2 Susie	5-9	19,458	3.5	681
53	7-2	15,811	4.2	666
67	8-1	15,810	4.2	665
11	6-1	15,690	3.9	610
89	6-1	17,733	3.9	689
54	4-8	19,487	4.0	778
73	3-10	15,342	4.4	669
99	2-4	16,633	3.7	617
Raymon & Marlin Getz				
Prenell	5-2	15,951	4.1	657
Poppy	2-10	16,309	4.2	680
Edy	9-1	18,301	3.9	713
Enoma	5-1	20,220	3.8	759

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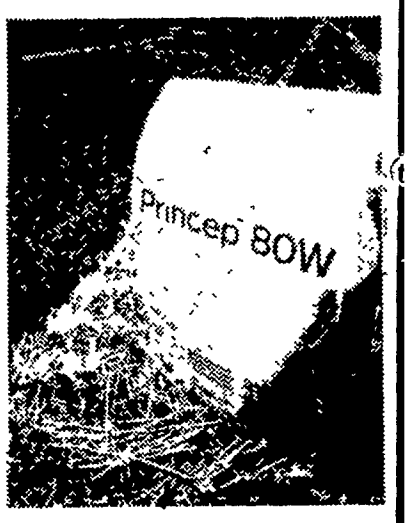
Princep™ turns weedy alfalfa into alfalfa again.



Spraying Princep™ 80-W on alfalfa this fall, can give you better quality, high-yielding alfalfa next year. It can lengthen the life of your alfalfa stand, and make your hay worth more. If you've got a weedy alfalfa stand spray Princep and you'll cut cleaner hay next year.

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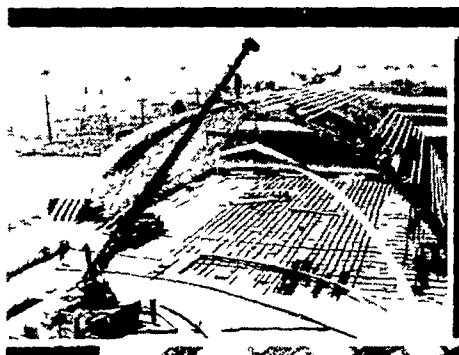

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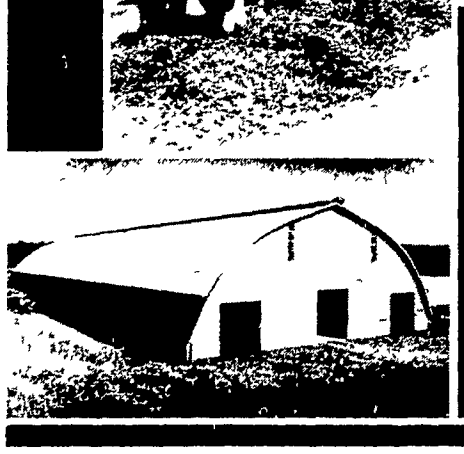

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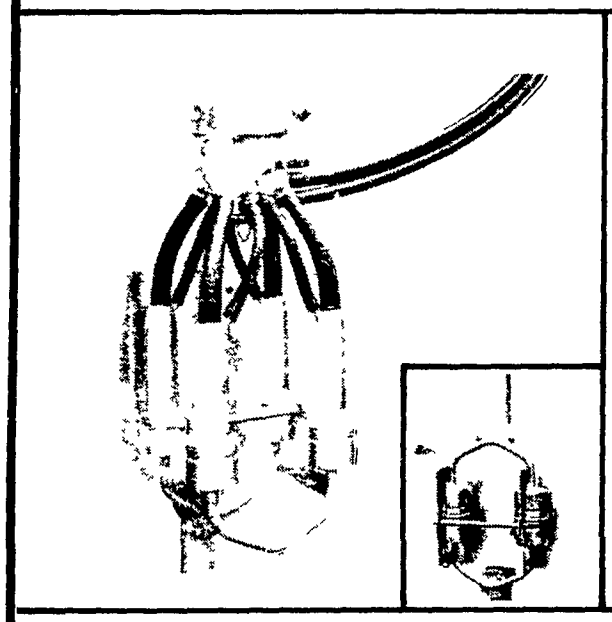

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Eliminates the drudgery of carrying units to milk room.

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All stainless steel construction

New Zero Concord unit with specially designed stainless steel shells to make clean in place possible.
Ease of unit washing operation is simplified.
Fits any concord milking systems either vacuum or non-vacuum.
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SERVICE IS THE STRENGTH OF OUR BUSINESS

Zero — PIONEER OF FARM BULK MILK COOLERS

U.S. has a younger breed of farmers

New wrinkles on the face of American agriculture? On the contrary, there are fewer wrinkles. According to surveys by the Bureau of the Census, our farmers are actually younger nowadays.

This could mark the end of a trend going on since before World War I, when statistics first began to show that old age was creeping up on people self-employed in agriculture.

In 1910 the age of all farm operators averaged out to 43.5 years but by 1965 that figure had climbed to 51.3 years. In the same span, the proportion of farmers under 35 dropped from 29 per cent to about 11 per cent.

Where would it all end? Who would take over when farmers died or retired? The answers had to wait till the early seventies and the census surveys which showed the long decline in numbers of young farmers has come to a halt.

The data indicate that the median age of persons self-employed in agriculture reached a peak of 53.1 years in 1970. This statistic is not exactly comparable to what was gathered for earlier years, since it included a small percentage of people who were not farm operators, such as those engaged in veterinary work, crop dusting, and cotton ginning. Also, it relates only to perosns whose sole or principal occupation was in agriculture.

In any case, the conclusion is the same: Average age of self-employed persons in agriculture has been inching lower since 1970. By 1975, it had dipped to 50.4 years, or nearly 3 years less than in 1970.

More significantly, workers under 35 years rose from 265,000 to 358,000 - a gain of 35 per cent - whereas those 60 and over fell from 601,000 to 351,000, a decrease of 23 per cent.

Says an ERS demographer: "One can only conjecture about the circumstances that have finally halted the rise in the age of farmers. But it was known that the aging process could not go on forever. It was simply going through a transition. The day had to come when the number of workers reached some stabilization and when the age composition began to normalize."

Though specific details are lacking, the reasons for the age dropoff may be tied to better profits from farming, the improved attitude of farm youth toward agriculture and rural life, and an entry of urban-reared young adults into farming. Too, the trend may have been buttressed by the large number of young adults in the population - "baby boom" children have grown up.

"Whatever the details to be filled in," the ERS demographer continues, "the existence of the new trend is definite.

"If there were two demographic articles of faith for those engaged in rural policy or research in the 1960's, they were the advancing average age of farmers and the high rate of rural to urban migration. Both of these trends changed in the 1970's.

Water Quality Report

HARRISBURG, Pa. - The quality of some 900 miles of Pennsylvania streams has improved in the period 1971 to 1975 while 200 miles of stream were degraded for a net gain in water quality of 700 miles.

This information is contained in the Commonwealth of Pennsylvania 1976 Water Quality Inventory prepared by the Department of Environmental Resources' Bureau of Water Quality Management.

The annual report on water quality also indicates that an overall average of 80 per cent of the State's major streams through five drainage basins are in compliance with State water quality standards. The degree of compliance ranges from 98 per cent in the Potomac River Basin to 72 per cent in the Delaware River Basin. The Susquehanna and Ohio Basins each show 80 per cent compliance and the Lake Erie Basin 82 per cent.

Pennsylvania's water pollution problems are attributable to a variety of sources including sewage discharges, industrial waste, agricultural runoff and construction operations.

According to the report, much has been accomplished by Pennsylvania municipalities and industries in pollution abatement the past several years. But a great deal still remains to be done, it says.

The Bureau of Water Quality Management estimates that by 1983, 2,253 miles of major streams will fail to meet established water quality goals.

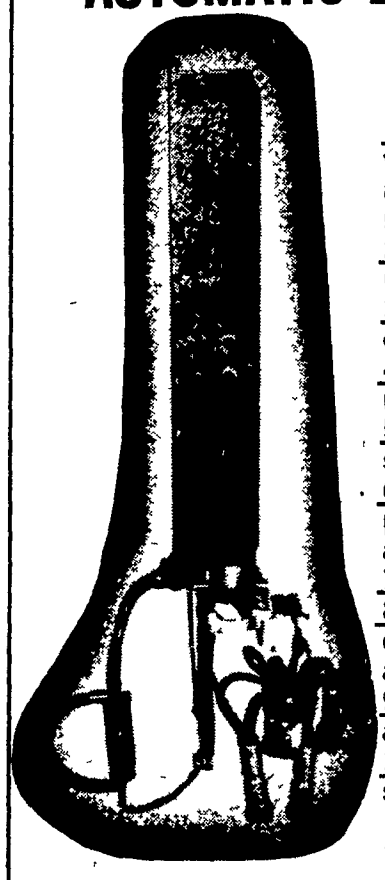
Mine drainage from abandoned mines, acting either alone or in combination with other pollution sources, accounts for more than 85 per cent of this problem.

The estimated cost of abating mine drainage problems is $1 billion.

The inventory reports that during the past five years grant offers totaling more that $500 million in Federal funds were made to Pennsylvania municipalities for construction of sewage facilities. State grants issued have provided municipalities an additional $100 million. However, a recent survey of water pollution control needs in the Commonwealth estimated more than $3 billion still is needed for construction of facilities to control wastewater pollution.

Copies of the report are available from the Department of Environmental Resources, Bureau of Water Quality Management, Box 2063, Harrisburg, Pa. 17120.

THE TRUE CHAMPION
BOU-MATIC "EP"
AUTOMATIC DETACHER



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8. Heavy duty retract chain - nylon rollers and guides
9. Snap-swivel claw and hose supports
10. Electronic flow sensing

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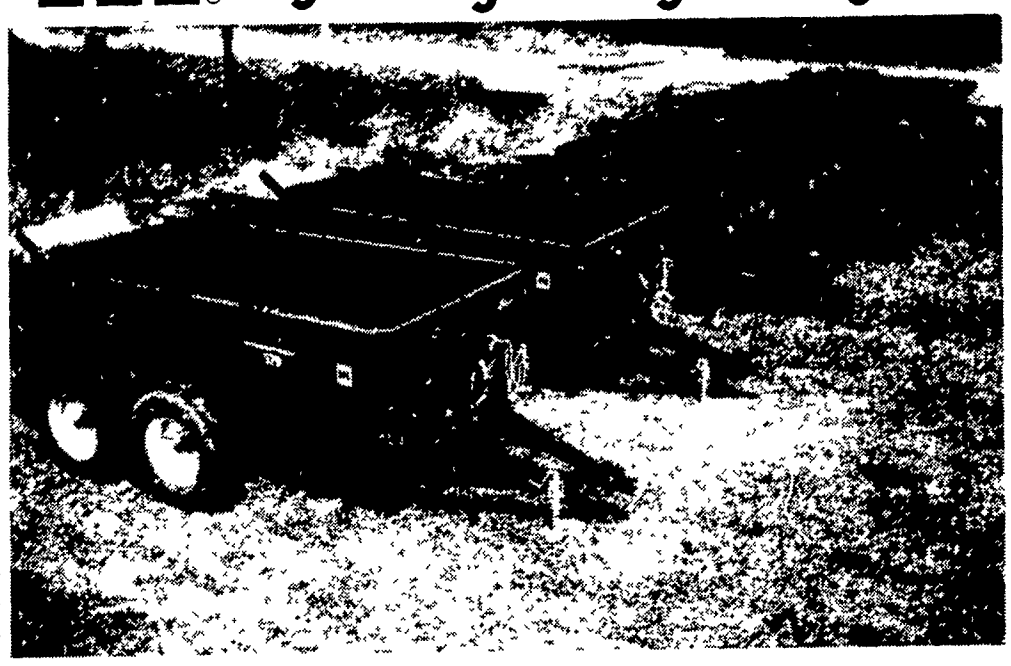

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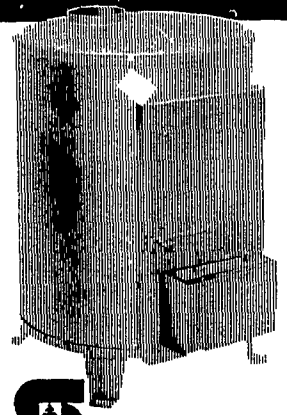

CUT HEATING COSTS
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- 6 inch pipe collar
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- Shipped completely assembled
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At Root's Every Tuesday Night Dealer Inquiries Invited

Lancaster COUNTY DHIA MONTHLY REPORT

A registered Holstein cow owned by Emanuel S. Smucker, Gap R1, completed the highest 305 day lactation. Daisy produced 24,630 pounds of milk, 1,065 pounds of butter fat with a 4.3 per cent test. Second high lactation was completed by a registered Holstein cow owned by Edgefield Farms, Quarryville. Marcy produced 24,528 pounds of milk, 1,053 pounds of butterfat with a 4.3 per cent test.

The herd of Edgefield Farms, Quarryville, had the highest daily butterfat average. This herd of 60.9 registered & grade Holstein cows produced 55.1 pounds of milk, 1.99 pounds of butterfat with a 3.6 per cent test. T

First 305 days of Lactation
With 670 or more lbs. of Butterfat

OWNER NAME OR NUMBER	BREED	AGE YR MO	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Emanuel S. Smucker						
Daisy	RH	6-0	305	24,630	4.3	1,065
Ruth	RH	5-4	305	17,680	4.2	749
Edgefield Farms						
Marcy	RH	6-3	305	24,528	4.3	1,053
Dolly	RH	3-8	305	20,317	3.8	775
Annabel	RH	4-6	301	20,807	3.5	738
Loran	RH	3-11	305	18,397	3.8	699
Dawn	RH	6-3	305	16,296	4.1	673
Abram & John Barley						
28	RH	6-3	305	23,201	4.4	1,016
307	GrH	6-2	305	23,365	4.0	937
293	RH	5-9	305	18,044	4.3	768
245	RH	3-4	288	17,430	4.3	755
23	GrH	8-1	259	19,833	3.8	745
403	GrH	4-5	299	19,017	3.6	683
164	RH	2-10	305	20,771	3.3	678
Conewago View Farms						
Melody	RH	4-7	305	23,230	4.3	1,001
Minnie	GRH	3-11	293	16,023	5.0	805
Katie	GrH	6-4	273	16,329	4.3	704
John Omar Stoltzfus						
Lesia	RH	7-7	305	22,366	4.3	963
Ann	RH	6-0	305	19,615	4.3	842
Master	RH	5-7	305	20,898	3.8	802
Prilly	RH	7-4	305	15,635	4.7	738
Harry S. Aungst						
Pansy	RH	4-5	305	23,134	4.1	955
Pam	RH	6-10	305	19,496	4.3	842
Janet	RH	8-3	261	19,995	3.4	679
John M. Harnish						
Madline	RH	6-1	305	26,892	3.5	935
Sandy 2	RH	5-8	305	16,509	4.5	746
Treva	RH	4-5	305	18,323	3.9	717
Posey	RH	5-0	305	17.684	4.1	717
Carla	RH	3-11	305	18,877	3.8	712
Fairy	RH	5-4	301	18,096	3.8	685
Fran	RH	4-7	305	18,085	3.7	676
Lancaster Mennonite Hospital Farm						
Uludy II	RH	5-6	305	23,436	3.9	924
Vandr 77	RH	4-3	305	18,861	4.1	768
John P. Lapp						
Cassie	RH	4-6	305	22,088	4.1	897
Lois	RH	5-10	305	21,078	4.0	834
Paul B. Zimmerman						
Rosane	RH	9-0	305	20,232	4.4	896
J. Z. Nolt						
Chris	RH	4-9	305	23,161	3.8	887
Abbie	RH	9-0	305	22,864	3.3	752
Robert F. & Joan B. Book						
Nettie	RH	4-5	305	19,291	4-5	876
Lassie	RH	5-4	305	20,145	4.2	845
Doreen	RH	5-1	305	17,086	4.5	777
Dottie	RH	4-11	297	19,000	3.8	727
Clair M. Hollinger						
Ann 64	RH	4-2	305	20,487	4.3	874

[Continued on Page 95]

Courthouse Squares

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Quackgrass, and other perennial and annual grasses like bluegrass, ryegrass, cheatgrass, and wild oats, along with weeds like chickweed and others need no longer lower the quality of your alfalfa hay. A fall or winter application of KERB herbicide from Rohm and Haas Company controls the 15 most common grasses and weeds that rob your forage crop of water and nutrients and deprive it of growing room Stands can stay productive and profitable longer and produce higher protein, more digestible hay for feeding to dairy or beef animals.

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PLUS FREE CHAIN
OFFER GOOD TILL NOV. 1, 1976

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HOMELITE SUPER E2	20" BAR	185.00
HOMELITE SUPER E2	20" BAR	175.00

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Saturday 7.30 to 3 00

FARMERSVILLE EQUIPMENT INC.
R D 2, Ephrata, Penna
717-354-4271

Lancaster Co. DHIA

[Continued from Page 94]

Jacob S. Dienner						
Elsie	RH	5-2	305	23,803	3.7	869
Shirley	RH	4-1	305	14,908	4.7	695
Jay L. Ranck						
Connie	RH	4-6	305	18,468	4.7	865
Neda	RH	5-0	305	18,680	3.8	704
Bennie L. Fisher						
Airiann	GrH	6-1	305	23,788	3.6	850
Ann	RH	10-11	305	16,090	4.6	743
J. Kenneth Hershey						
Jemima	GrH	7-9	305	20,202	4.2	847
Sue	RH	7-9	305	18,075	4.3	786
Laurel	GrH	6-2	305	18,893	3.7	702
Martha	RH	4-4	305	18,472	3.8	702
Harold G. Shelly						
Leader	RH	6-10	292	17,226	4.9	845
Goldy	RH	4-2	301	21,651	3.2	696
Dan S. Stoltzfus						
Leah	RH	5-1	305	24,751	3.4	842
Lily	RH	5-8	305	20,814	4.0	827
Happy	RH	2-11	305	16,620	4.3	713
Nathan E. Stoltzfus						
Fatima	RH	4-2	305	19,943	4.2	841
Pam	RH	8-11	305	16,325	4.2	692
Samuel F. Long						
Bert	RH	7-4	305	19,081	4.3	822
Peg	RH	11-4	305	20,734	3.8	781
Lea	RH	5-11	305	16,908	4.3	731
Esther	RH	5-6	305	20,088	3.4	674
Elam P. Bollinger						
Rainbo	RH	6-9	305	26,212	3.1	819
Ray & Linda Geissinger						
Cathy	RH	4-11	305	19,814	4.1	819
Kenneth E. Zurin						
Hope	RH	9-5	305	16,132	5.1	819
Wilma 44	RH	5-9	305	20,464	3.9	808
Calvin D. Beiler						
Snukie	RH	10-3	305	21,849	3.7	815
Butter	RH	4-2	303	17,577	4.4	774
Gail	RH	12-0	305	19,585	3.8	751
Jackie	RH	5-2	305	19,271	3.6	689
Dolly	RH	4-4	306	19,591	3.4	674
Ellis D. Kreider						
65	GrH	6-3	305	20,786	3.9	814
Isaac K. Eby						
Lena A	RH	6-11	305	20,578	4.0	814
Pat	RH	7-4	301	15,911	4.2	676
John E. Kreider						
Fifi R	RH	6-10	305	23,105	3.5	811
Bonnie	RH	4-11	305	17,002	4.2	707
Hiram S. Aungst						
Model	RH	4-7	305	19,112	4.2	811
Pearl	RH	5-10	305	16,339	4.4	712
Ann	RH	11-11	305	18,186	3.8	696
Johanna	RH	7-3	305	17,731	3.8	673
Curtis E. Akers						
Fancy	RH	6-6	305	20,039	4.0	809
Vivian	RH	3-2	305	18,745	3.7	688
Alice	RH	4-9	305	18,840	3.6	684
James L. High						
Sandra	RH	7-0	305	20,392	4.0	807
Buffy	RH	3-7	305	18,262	4.2	764
Bridget	RH	5-10	305	23,820	3.2	761
Amy	RH	8-6	301	18,698	3.6	680
Paul S. Horning						
Lockway	RH	3-1	305	15,699	5.1	807
Cris	GrH	6-9	305	20,269	3.6	731
Carla	GrH	6-1	299	19,856	3.4	685
Aaron B. Lantz						
Star	RH	6-0	305	17,278	4.7	806
Lucky	RH	5-2	305	21,555	3.3	713
R. Edwin Harnish						
Pricila	RH	4-7	305	19,758	4.1	804
Irvin B. Weaver						
48	GrH	5-6	305	18,508	4.3	802
Vernon R. Umble						
Alice 2	RH	3-4	305	17,210	4.7	801
Mattie	RH	4-2	305	17,160	4.7	801
Cheryl	RH	6-4	305	17,805	4.1	733
Bell	RH	7-3	305	17,264	4.2	721
Britain Acres Farm						
96	RH	4-2	305	19,293	4.1	797
J. Mowery Frey Jr.						
Terri	RH	9-1	305	18,675	4.3	797
Pamela	RH	6-11	305	22,401	3.4	763
C. Robert Greider						
Karen	RH	7-1	305	21,922	3.6	796
Kay	RH	3-2	305	15,817	4.3	679
Abram M. Stoltzfus						
Charm	GrH	6-4	305	20,753	3.8	796
John N. Shirk						
220	GrH	6-3	295	18,546	4.3	794
Ronald & Kathryn Kline						
32	GrH	5-3	305	20,391	3.9	793
Brinton & Eager						
Joanne	RH	5-2	305	19,583	4.0	791
Homer G. Hess						
Twinkle	RH	4-6	305	22,882	3.5	790
Bonnie	RH	5-11	283	20,495	3.5	721
Babe	GrH	4-4	305	21,032	3.4	713
Lily	GrH	5-1	275	19,200	3.6	692
Leon S. Lapp						
Ann	GrH	10-0	305	21,737	3.6	789
Bell	RH	5-11	302	17,483	3.9	682
Neff Brothers						
Nutmeg	GrH	6-4	305	19,055	4.1	788
Parke H. Ranck						
Posey	RH	3-1	305	18,494	4.3	788
Virginia	RH	5-3	305	17,708	3.9	692
Bonnie	RH	6-1	305	17,563	3.9	683
Lenewood Farm						
Nancy	RH	5-7	305	21,056	3.7	787
Holly	RH	3-1	305	18,971	3.9	741
M. Irvin Eberly						
Roman	RH	7-1	305	22,544	3.5	786
Top	GrH	5-6	305	19,492	3.7	714
Donald B. Trimble						
3	GrH	4-1	305	18,540	4.2	785
2	RH	4-1	305	19,102	3.7	709
Edgefield Farm No. 2						
Cream	RH	2-6	305	20,522	3.8	778
Gwen	RH	3-8	296	18,192	3.9	716
Joseph C. Wivell						
Maggie	GrH	4-0	305	17,164	4.5	773
Sharon	GrH	4-0	305	17,812	4.0	705
Mona	GrH	4-0	305	17,004	4.1	701
Henry B. Leaman						
Ann	GrH	6-4	305	19,379	4.0	771
Cristy	GrH	6-8	305	18,372	4.1	745
W. Eugene Witwer						
Galen	RH	6-4	305	19,020	4.0	768
Gem	RH	8-10	305	21,205	3.2	689
Paul H. Krantz	RH	5-0	305	19,909	3.8	766

[Continued on Page 96]

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Production Credit Association

FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

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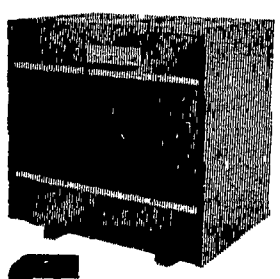

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Narvon, PA

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Marietta, PA 17547
Phone 717-426-3286
At Root's Every Tuesday Night

Lancaster Co. DHIA

[Continued from Page 95]

Ivan M. Hursh						
Lola	RH	6-9	305	19,214	4.0	764
Ivan Zook						
21	RH	4-5	305	18,785	4.1	764
70	GrH	3-3	270	15,847	4.3	683
Roy & Kennet Stoner						
5	GrH	7-8	305	18,539	4.1	763
43	GrH	7-7	305	19,150	3.6	694
Ezra M. Martin						
Sheba	RH	5-3	305	19,626	3.9	761
Jesse	RH	5-3	305	18,065	4.0	726
Karla	RH	5-1	305	20,071	3.5	712
Alberta	RH	7-1	305	14,414	4.7	672
John L. Landis						
Betty 76	RH	7-1	305	20,598	3.7	759
42	GrH	5-4	305	22,418	3.3	731
30	GrH	4-1	264	20,206	3.4	681
Earl N. Landis						
Benita	RH	3-10	305	20,573	3.7	759
Marian	GrH	6-5	305	17,684	4.3	759
Roxie	RH	6-6	305	17,315	4.3	748
Paula	RH	4-11	305	18,410	3.7	686
Bonnie	RGrH	10-0	301	16,889	4.0	670
John M. Stoltzfus Jr.						
Doll	GrH	6-7	305	22,588	3.4	758
Jolly	GrH	3-3	305	221,191	3.4	714
Raymond W. Burkholder						
57	RH	8-7	305	19,033	4.0	757
Ivan S. Stoltzfus						
Honey	RH	3-5	305	17,231	4.4	757
Ben K. Stoltzfus						
Beauty	GrH	5-2	250	18,590	4.1	755
Lucy	RH	9-0	256	18,333	3.8	695
Carl E. Brandt						
121	GrH	4-6	305	20,074	3.7	752
C. Nevin Hershey						
Queen	RH	6-5	305	19,642	3.8	751
Springarden Farm						
Melody	RH	4-3	305	21,764	3.4	748
Hope	RH	4-4	305	18,079	4.1	737
Cindy	RH	8-11	305	18,346	3.9	708
Hettie	RH	4-6	305	18,730	3.7	697
Paul H. Rohrer						
24	GrH	5-0	300	19,474	3.8	748
47	GrH	4-4	305	16,946	4.1	696
60	GrH	4-2	303	19,428	3.5	686
Raymond K. Wise						
Sallyan	GrH	5-3	305	19,467	3.8	747
Ida	GrH	5-0	305	16,276	4.2	681
Earl L. Hershey						
188	RH	5-4	305	19,204	3.9	747
Kenneth B. Garber						
Doreen	RG	8-9	305	15,083	5.0	747
J. Wilmer Eby						
Dame	RH	5-2	305	19,733	3.8	746
Tidy	GrH	5-3	301	16,124	4.4	712
Annas	GrH	6-8	305	17,902	3.8	680
J. Mowery Frey						
Roxie	RH	5-2	305	18,663	4.0	744
Allan R. Shoemaker						
Laura	RH	6-4	305	18,196	4.1	744
Pat	RH	6-11	305	19,102	3.8	729
Ida	RH	3-1	301	18,476	3.8	693
Bertha	RH	3-2	303	17,670	3.9	688
Laurie	RH	3-0	296	19,764	3.4	671
P. Robert Wenger						
Marvel	RH	8-10	297	15,205	4.9	744
Capree	RH	5-8	305	17,017	4.2	718
Sherry	RH	8-2	305	18,813	3.6	678
Ben S. Stoltzfus						
Cindy	GrH	7-1	305	18,825	3.9	743
Bonnie	GrH	4-1	291	16,844	4.3	727
Blackie	RH	3-8	305	17,631	4.0	702
Reflect	RH	2-3	305	16,575	4.1	686
Susann	RH	8-2	254	18,298	3.7	685
Leon S. Musser						
44	RH	6-2	294	18,024	4.1	743
Paul & Norman Sauder						
Elsie	RH	5-1	305	22,205	3.3	742
Joseph DeLong						
27A	GrH	11-6	305	16,810	4.4	740
48D	GrH	4-2	305	19,289	3.7	714
Adin Oberholtzer						
Hedda	RH	5-2	305	17,857	4.1	738
Aaron K. Stoltzfus						
Star	RH	7-0	303	17,803	4.1	738
Moses L. Lapp						
Cherry	RH	3-0	305	17,377	4.2	738
Rhoda	RH	3-1	305	18,332	3.7	685
Alert	RH	4-3	305	18,523	3.6	672
Stephen J. Stoltzfus						
Sue	RH	7-3	305	22,236	3.3	737
Pearl	GrH	5-7	305	18,854	3.6	683
Joann	RH	2-10	302	14,998	4.5	673
Harry L. Troop						
Jan	RH	5-4	305	19,578	3.8	737
Sam & Allen Kreider						
Terry	GrH	6-10	298	16,649	4.4	737
Kelly	GrH	5-8	305	17,649	4.1	717
John S. Beiler						
Daisy	GrH	4-0	305	19,859	3.7	736
Marvin L. Nissley						
33	RH	5-1	305	18,857	3.9	735
Abraham Shelly Jr.						
Wham	GrH	3-1	303	22,431	3.3	734
Cricket	GrH	8-10	282	20,536	3.3	684
Baby	RH	4-2	305	17,958	3.8	679

[Continued on Page 97]

WEX

UNIQUE SURFACTANT
assures superior results with ag-chemicals

WEX
- Makes water wetter
- Reduces foaming of ag-chemicals
- Helps suspend wettable powders
- Causes greater saturation
- Improves coverage and penetration
- Aids compatibility of specific ag-chemical combinations

Proven on millions of acres during five growing seasons

NUTRIENT RELEASE AGENT
helps you feed your crops

Wex helps your crop achieve its genetic potential by
- Releasing more soil nutrients
- Increasing trace nutrient uptake
- Enhancing fertilizer activity
- Distributing nutrients throughout the root zone

Thereby increasing your real yield at harvest

Like all living things your crops should be fed properly

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Secretary, Emma L. Hess

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Lancaster Co. DHIA

[Continued from Page 96]

Titus B. Stoner						
Gem	RH	5-5	305	21,681	3.4	734
Spangler Brothers						
Debbie	GrH	8-3	305	18,825	3.9	733
Elam S. Beiler						
18	GrH	8-6	305	18,063	4.1	733
Edwin J. Landis						
Jean	GrH	3-4	305	15,507	4.7	732
James Hackman						
Elley	RH	5-4	305	18,234	4.0	731
Willis M. Martin						
Nora	RH	9-3	305	19,783	3.7	729
John J. Landis						
Goldrun	RH	4-78	305	16,583	4.4	723
Glenn P. Book						
Tina	GrH	3-2	305	16,743	4.3	722
Fancy	RH	7-4	305	18,646	3.7	685
Donald G. Herr						
35A	GrH	6-6	305	17,452	4.1	720
George M. Hurst						
Crissy	RH	4-2	305	16,545	4.4	720
Patsy	RH	5-0	305	19,513	3.5	684
Paul N. Brubaker						
46	RH	4-5	305	19,236	3.7	718
Melvin L. Beiler						
Cissy	RH	6-1	305	17,259	4.2	717
Pet	RH	7-0	305	15,722	4.3	676
Ivan Bowman Jr.						
Nora	GrH	6-10	297	15,562	4.6	717
Cedar Fringed Farm						
Rosmary	RG	3-6	305	14,494	4.9	717
Ammon E. Reiff						
Ann	RH	4-0	305	20,911	3.4	716
Starlet	RH	2-8	305	17,516	4.0	701
Donald M. Eckman						
19	GrH	9-0	305	16,662	4.3	716
3	GrH	4-0	305	14,453	4.9	702
LeRoy S. Smucker						
Betsy	RH	4-1	305	19,325	3.7	714
Paul D. Welk						
Lucy	RH	4-1	305	21,986	3.2	713
Kay	RH	3-10	305	15,542	4.5	704
137	GrH	10-9	305	20,476	3.3	676
Robert Kauffman Jr.						
Tina	RH	2-0	305	17,647	4.0	713
Rosey	RH	5-2	305	16,086	4.3	685
Melvin R. Eby						
Wanda	RH	4-4	305	19,813	3.6	712
Maurice F. Welk						
Ruthie	RH	7-2	298	16,523	4.3	712
Heidi	RH	3-8	305	17,503	4.0	706
Carl G. Troop						
Limbo	RH	4-5	305	21,586	3.3	711
Nina	RH	3-3	305	17,025	4.1	704
Pixie	RH	7-6	305	19,812	3.4	672
David McMichael						
2	GrH	4-9	305	15,762	4.5	709
J. Ray Ranck						
Sunni	GrH	3-5	298	17,022	4.2	708
LeRoy M. Oberholtzer						
Teresa	RH	10-3	305	16,864	4.2	707
Tom Zartman						
17	GrH	9-6	305	18,642	3.8	706
Galen W. Crouse						
Gwen	RH	4-0	305	22,176	3.2	704
Babs	RH	5-9	305	19,785	3.5	697
Aaron E. Beiler						
Betty	RH	5-2	277	16,088	4.4	704
Muriel	RH	3-4	305	17,221	4.0	685
Wilbur Kreider Family						
Nancy	GrH	8-6	305	18,803	3.7	703
Daniel L. Esh						
Delight	RH	6-9	305	18,273	3.8	701
Paul H. Hursh						
54	GrH	4-3	305	17,331	4.0	701
John H. Hershey						
Eagle	RH	5-1	305	16,811	4.2	701
Janice	RH	4-9	298	16,975	4.0	672
Quarryville Presbyterian Home & David Weaver						
174	RH	6-9	305	18,415	3.8	699
K.D. & Else Linde						
Qualle	RG	4-4	302	15,043	4.6	699
G.M. Weaver						
Rose	RH	5-2	305	19,701	3.5	698
Joseph L. Fisher						
Lucy 15	GrH	6-6	245	18,638	3.7	698
Paul E. Martin						
Mindy	RH	4-4	283	15,134	4.6	698
Marvin R. Sauder						
Rhoda	RH	4-7	305	17,659	3.9	697
J. Carl Zander						
Tricia	RH	4-7	305	16,707	4.2	697
Glenn C. Hershey						
Tara	RH	3-9	305	21,075	3.3	695
James T. Miller						
Ginger	RH	8-1	305	17,378	4.0	695
Samuel F. Sauder						
Lass	TH	8-1	305	19,581	3.5	692
Meadow Vista Farm						
Cutie	RH	4-2	305	17,094	4.0	692
Rohrer Brothers						
Vera	RH	5-3	305	18,074	3.8	690
Tammy	RH	4-0	305	19,669	3.4	678
Donald R. Bare						
52	RH	4-11	305	16,145	4.3	689
Henry & Paul Martin						
Pearl	RH	4-0	305	18,980	3.6	688
Triple H. Farms						
371	GrH	4-2	305	19,306	3.6	687

[Continued on Page 98]

Protects livestock

keeps barns clean & sanitary

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Use in any stable or animal pen that has a tendency to become slippery when wet

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

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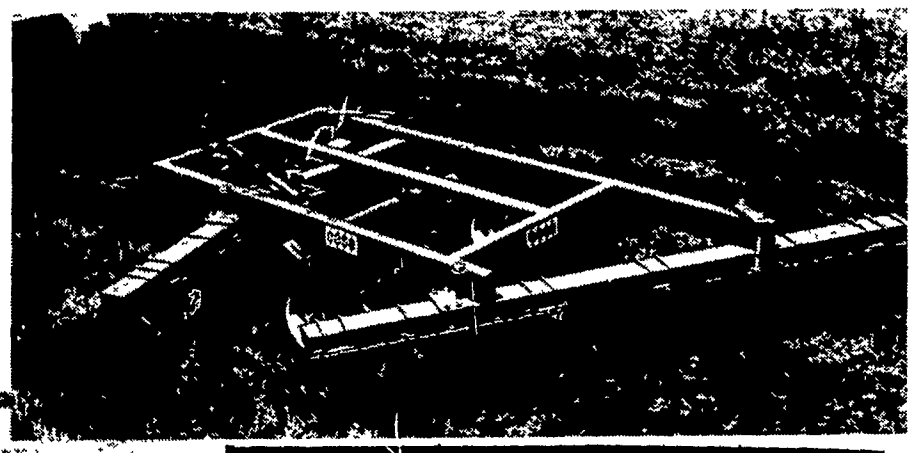
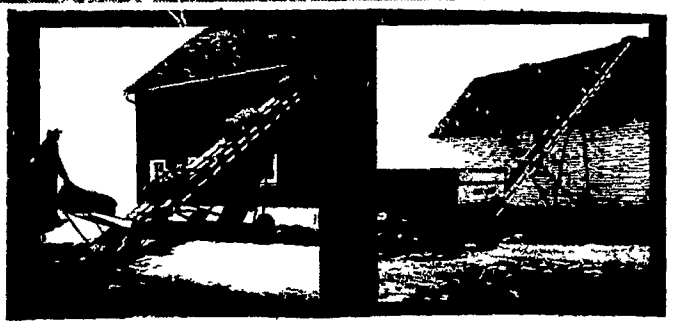


The Gehl 72" Flail Chopper
Never quits till you do



LITTLE GIANT ELEVATOR
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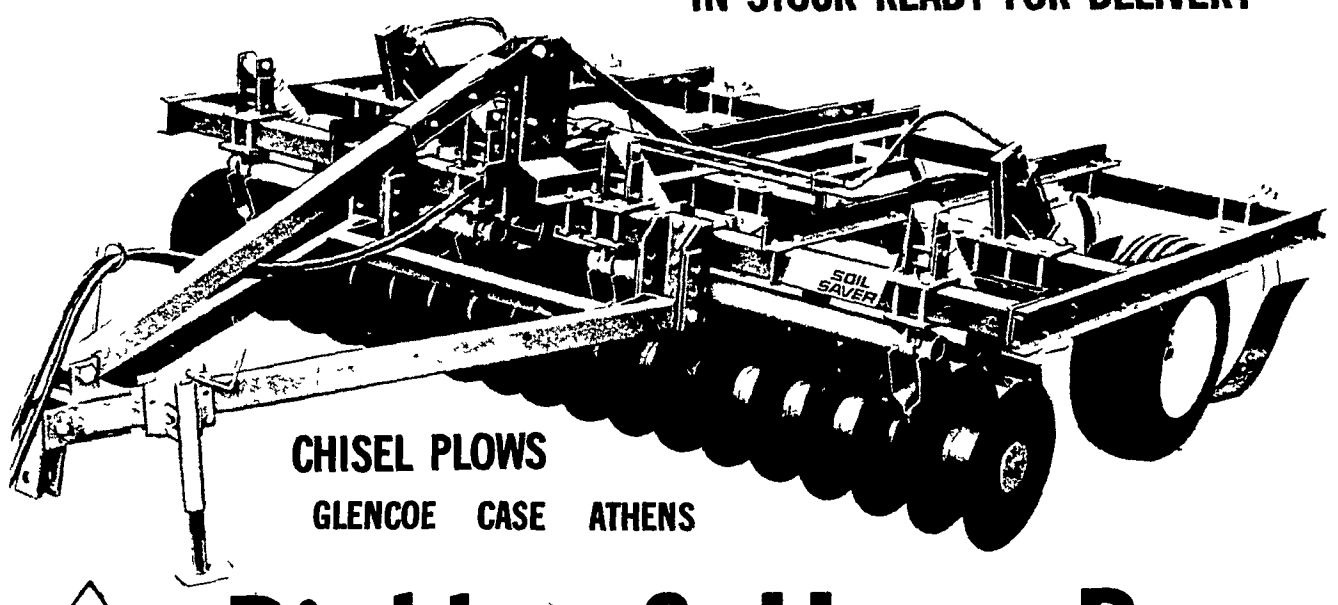

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- COMFORT
- FORCED HOT AIR SYSTEMS BECOME MORE EFFICIENT
- HOT WATER SYSTEMS — SUPPLEMENT WITH RECLAIMED HOT AIR HEAT

	BTU/H with 800° Stack	Blower Size	Flue Sizes
Model #11-140	16000	140 CFM	5 to 8"
Model #16-265	24000	265 CFM	6 to 10"

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Lancaster Co. DHIA

[Continued from Page 97]

Paul W. Zimmerman						
49	GrH	7-10	305	17,457	3.9	686
Abraham S. King						
Cara	RH	4-2	305	18,062	3.8	685
Twin Oaks Farms						
128	RH	7-4	305	16,258	4.2	685
J. David Shank						
Ella	RH	7-8	305	20,026	3.4	684
Nelson E. Martin						
Pat	RH	7-1	305	19,546	3.5	683
Clyde M. Buchen						
186 Clau	RH	6-4	305	19,283	3.5	682
LeRoy S. Weaver						
Helen	GrH	7-10	305	21,871	3.1	680
Robert D. Harnish						
Kim	GrH	7-3	305	18,828	3.6	680
John M. Weaver & Son						
23	GrH	4-6	305	18,310	3.7	680
41	GrH	3-1	305	19,014	3.6	675
Furry H. Frey						
Star	RH	7-0	305	17,942	3.8	680
Lester J. Wiker						
Nell	RH	3-2	305	21,587	3.1	679
Samuel F. King						
Tootsie	GrH	5-1	294	19,403	3.5	679
Irene H. Sauder						
Jane	RH	3-2	305	17,273	3.9	679
Henry E. Kettering						
Birdie	RH	4-7	302	18,278	3.7	678
Masonic Homes Farms						
Clara	RA	7-5	305	16,983	4.0	677
Raymond & Louise Witmer						
Butrcup	RG	5-1	305	13,619	5.0	675
Aaron M. Fisher						
Peg	GrH	6-0	229	14,605	4.6	673
Isaac S. Beiler						
Rose	RH	4-10	305	15,546	4.3	672
John B. Stoltzfus Jr.						
Vieky	GrH	7-3	305	17,322	3.9	671
David L. Landis						
Blackie	GrH	5-11	305	18,850	3.6	670
Wilmer G. Kraybill						
Missus	RH	8-4	305	17,725	3.8	670
Christian G. Becker						
134	GrH	4-6	305	16,004	4.2	670

OWNER BREED	DAYS ON TEST	NO COWS	COW DAYS IN MILK	MILK LBS	% FAT	FAT LBS
Edgefield Farms						
R&GrH	61	60.9	95.9	55.1	3.6	1.99
Edgefield Farm No 2						
R&GrH	15	33.0	91.5	54.6	3.6	1.96
Robert Kauffman Jr.						
R&GrH	31	70.7	92.2	53.8	3.6	1.95
Ronald D. & Kathryn Kline						
R&GrH	29	45.9	92.6	51.0	3.8	1.95
Ellis D. Kreider						
R&GrH	35	53.3	93.6	52.9	3.6	1.89
Harold G. Shelly						
R&GrH	32	33.8	93.0	48.8	3.8	1.85
R. Edwin Harnish						
R&GrH	62	39.3	88.4	46.8	4.0	1.85
Homer G. Hess						
R&GrH	30	35.5	86.0	49.8	3.6	1.80
Abram M. Stoltzfus						
R&GrH	32	43.6	94.3	49.5	3.6	1.79
Jay C. Garber						
RH	33	126.5	89.9	48.5	3.7	1.78
Samuel M. Martin Jr.						
R&GrH	28	60.0	88.4	49.5	3.6	1.78
Curtis E. Akers						
R&GrH	34	59.1	87.7	48.5	3.6	1.77
Earl S. Weaver						
R&GrH	39	42.0	94.9	50.3	3.5	1.76
Calvin D. Beiler						
R&GrH	32	55.8	85.9	47.6	3.7	1.75
H. Landis Weaver						
RH	33	58.8	94.5	47.8	3.7	1.75
Elam P. Bollinger						
RH	32	47.0	91.8	52.0	3.3	1.74
Ivan S. Stoltzfus						
R&GrH	30	38.4	94.2	47.3	3.6	1.72
Arthur D. Wenger						
RH	33	40.3	88.5	46.9	3.7	1.72
John Omar Stoltzfus						
R&GrH	30	46.6	87.6	46.7	3.7	1.71
Bennie L. Fisher						
R&GrH	63	40.1	98.8	50.6	3.4	1.71
A. Dale Herr						
GrG	30	5.0	86.0	40.3	4.2	1.70
Moses M. Weaver						
GrH	35	35.7	92.1	52.6	3.2	1.70
Ammon E. Reiff						
R&GrH	24	32.7	91.2	50.3	3.4	1.70
Lancaster Mennonite Hospital						
R&GrH	27	92.4	86.6	44.7	3.8	1.69
J. Mowery Frey Jr.						
R&GrH	32	81.9	88.9	43.8	3.9	1.69
Irene H. Sauder						
R&GrH	29	31.3	90.4	47.4	3.5	1.68
Glenn C. Hershey						
RH	36	40.0	95.3	49.1	3.4	1.68
John M. Harnish						
R&GrH	26	122.9	89.9	46.8	3.6	1.68
Henry B. Leaman						
R&GrH	30	34.0	87.8	46.0	3.7	1.68

[Continued on Page 99]

Facts for dairymen

By Alan Bair

Assoc. County Agent
Lancaster, Pa.

Can you afford to hire over a dozen highly trained specialists and consulting organizations to help run your typical 90 acre, 55 cow family dairy farm? You bet you can. In fact, this help comes a lot cheaper than the neighbor boy who comes over to feed heifers and unload hay.

If there is one thing that farmers have over most industry is the fact that they have available to them the service of many consultants and highly trained technical labors. Considering that most consultants start at figures like $75 per hour and $200 per day - you're getting help at a bargain price. Are you taking advantage of this bargain in your farming business?

I know, and you should be willing to admit, that it is physically and mentally impractical for you to be a : soils scientist, diesel mechanic, weather forecaster, dairy sanitarian, farm financial specialist, engineer, bovine nutritionist, forage specialist, veterinarian, A.I. technician, attorney and at the same time keep your own production records, other farm records, and run the co-op. This does not take into account the millions of dollars of computers, testing equipment and other hardware required for the above. And yes, I know that you need a few minutes each day to milk the cows and feed tham and to say nothing of your family and community responsibilities.

Too many dairymen that I talk to are still trying to run a "one man show." You must remember that you are competing in an economy where the competition is using these modern management tools and services.

These professional "helpers" have an excellent success record, but you must give them a chance to work for you. For instance, the dairyman who took one forage test but never did any feed programming with those results was undoubtly disappointed. His $10 investment was a poor one. But his neighbor who may spend over $100 in the course of a year for forage testing and feed programming has returned his investment many times over in the form of more efficient milk production, better herd health, etc.

Certainly all dairymen will not use all of the services listed above all of the time, but you should critically look at all of the aspects of your operation and take advantage of these professionals.

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If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing Holsteins

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SALE STARTS 12:30 SHARP

Also Every Wednesday, Hay, Straw & Ear Corn Sale 12:00 Noon.

All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact

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OR
Norman Kolb
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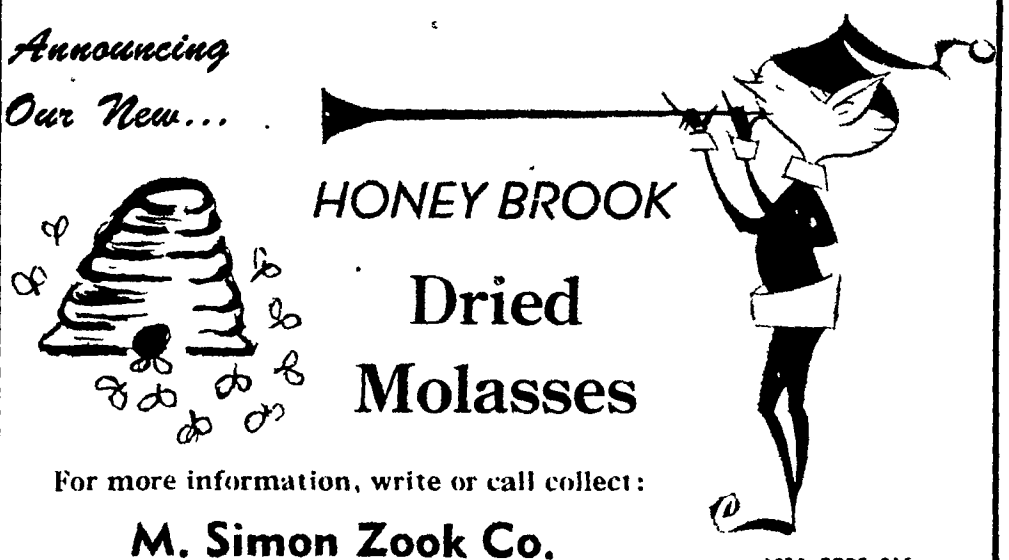

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Lancaster Co. DHIA

[Continued from Page 98]

Melvin L. Fisher						
R&GrH	29	18.2	94.5	56.1	3.0	1.68
Donald M. Eckman						
R&GrH	28	57.0	91.0	46.0	3.7	1.68
Ammon E. Reiff						
RH	30	35.1	92.4	53.9	3.1	1.68
John N. Shirk						
Mix	25	36.3	96.3	48.1	3.5	1.68
K. D. & Else Linde						
R&GrG	28	49.9	81.7	37.5	4.5	1.67
Emanuel S. Smucker						
RH	30	34.8	90.5	44.2	3.8	1.67
Glenn P. Book						
R&GrH	33	33.8	88.1	44.9	3.7	1.67
Mervin Sauder						
R&GrH	26	37.8	87.1	41.9	4.0	1.66
Robert F. & Joan B. Book						
R&GrH	27	73.5	84.6	43.7	3.8	1.66
Paul D. Welk						
R&GrH	29	66.4	88.6	44.4	3.7	1.66
Roy H. & Ruth H. Book						
RH	33	47.6	88.2	45.8	3.6	1.65
Moses N. Good						
R&GrH	32	38.1	94.3	46.3	3.6	1.65
Raymond & Louise Witmer						
RG	30	67.4	93.0	35.5	4.6	1.64
Furry H. Frey						
RH	27	41.8	89.8	44.4	3.7	1.64
John J. Landis						
RH	28	52.3	90.4	43.9	3.7	1.64
Nathan E. Stoltzfus						
RH	34	62.9	82.9	41.2	4.0	1.64
Robert H. Kauffman						
RH	30	33.2	90.5	40.6	4.0	1.63
Andrew G. Miller						
R&GrH	33	35.5	95.8	44.2	3.7	1.62
Donald B. Trimble						
Mix	31	42.2	86.1	42.7	3.8	1.62
Kenneth A. Skiles						
R&GrH	31	58.5	96.1	45.4	3.6	1.62
Paul E. Martin						
Mix	31	40.2	90.5	43.6	3.7	1.61
Samuel F. King						
R&GrH	35	41.2	88.1	43.3	3.7	1.61
Jonas E. Zook						
RH	62	32.2	84.6	45.8	3.5	1.61
Benuel F. Stoltzfus						
R&GrH	27	31.6	88.5	45.5	3.5	1.61
Isaac K. Eby						
RH	66	40.0	93.8	44.9	3.6	1.60
Daniel L. Esh						
R&GrH	38	33.2	92.9	46.1	3.5	1.60
Jacob M. King						
R&GrH	29	34.9	89.0	45.2	3.5	1.60
Samuel N. Myer & Son						
Mix	32	57.5	91.4	44.2	3.6	1.59
Conewago View Farms						
R&GrH	30	57.0	88.6	38.6	4.1	1.58
Allen Lee Stoltzfus						
RH	30	38.5	78.4	44.1	3.6	1.58
Vernon R. Umble						
R&GrH	32	65.0	91.8	40.2	3.9	1.58
Henry & Paul Martin						
RH	38	34.3	87.0	40.4	3.9	1.57
J. Z. Nolt						
RH	30	37.4	75.8	42.2	3.7	1.57
Paul H. Hursh						
R&GrH	36	95.1	93.8	45.4	3.5	1.57
Lenewood Farm						
RH	30	55.6	84.1	42.4	3.7	1.57
Jacob S. Dienner						
R&GrH	27	38.3	81.5	42.8	3.6	1.56
Henry F. Zeiset						
R&GrH	26	43.8	79.9	42.7	3.7	1.56
W. Eugene Witwer						
R&GrH	31	24.0	89.7	41.6	3.8	1.56
Clair M. Hershey						
R&GrH	30	59.4	90.5	44.2	3.5	1.55
John J. Landis						
RH	33	52.7	88.4	42.7	3.6	1.55
J. Mowery Frey						
RH	34	35.0	88.5	41.3	41.3	3.8 1.55
Aaron S. Glick & Sons						
R&GrH	31	98.3	87.9	43.3	3.6	1.55
Weaver & Burkholder						
R&GrH	31	38.0	84.8	39.4	3.9	1.55
John P. Lapp						
R&GrH	38	40.5	85.4	41.0	3.8	1.55
Hiram S. Aungst						
RH	32	50.6	82.6	41.6	3.7	1.54
Henry E. Kettering						
RH	33	51.0	79.3	41.1	3.7	1.54
David K. Stoltzfus						
R&GrH	30	26.2	85.9	44.8	3.4	1.54
Amos B. Lantz						
RH	33	58.0	91.0	43.6	3.5	1.54
Dan L. Stoltzfus						
R&GrH	32	32.0	91.1	38.9	4.0	1.54
Paul W. Zimmerman						
R&GrH	32	79.6	88.9	45.2	3.4	1.54
Edwin J. Landis						
R&GrH	35	82.9	89.0	43.8	3.5	1.53
Allan R. Shoemaker						
R&GrH	62	46.7	82.4	42.1	3.6	1.53
David L. Landis						
R&GrH	32	39.2	90.9	43.9	3.5	1.53
James L. High						
R&GrH	27	60.0	88.8	41.9	3.7	1.53

[Continued on Page 100]

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(Henry K. Fisher)

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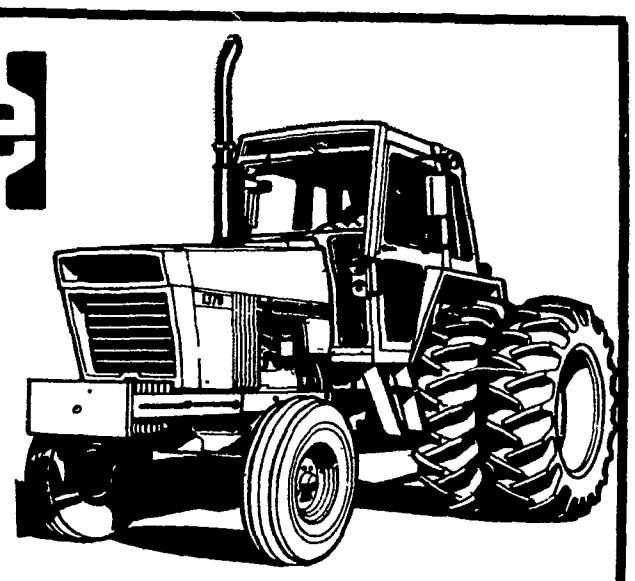

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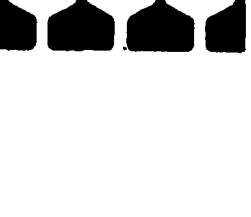

Console control panel (right-hand) includes levers for power shift, range shift, throttle, Draft-o-matic, Draft-o-matic sensing, two remote circuits and power takeoff.

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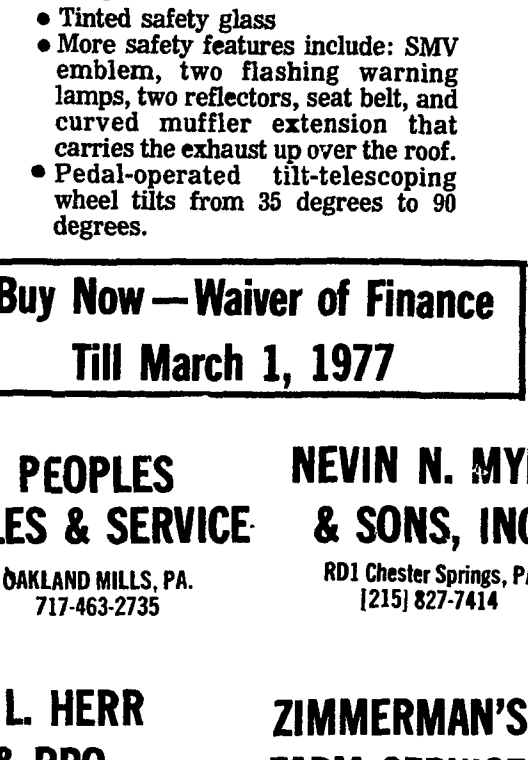

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Lancaster Co. DHIA

[Continued from Page 99]

Aaron Lapp Jr.						
R&GrH	33	41.1	90.2	42.0	3.6	1.53
Abraham Shelly Jr.						
R&GrH	31	40.9	83.0	43.2	3.5	1.53
Amos M. Stoltzfus						
R&GrH	32	37.8	89.4	43.1	3.5	1.52
John H. Lehman						
R&GrH	29	77.2	87.4	40.8	3.7	1.52
Moses L. Lapp						
RH	30	33.7	90.7	38.5	3.9	1.52
Dr. Paul S. Schantz						
Mix	27	25.5	81.0	41.9	3.6	1.52
A. Dale Herr (Holstein)						
R&GrH	30	87.4	94.1	40.7	3.7	1.52
Earl N. Landis						
R&GrH	36	51.0	77.6	42.6	3.6	1.52
John U. Glick						
R&GrH	30	47.5	89.0	40.6	3.7	1.52
John W. Martin Jr.						
R&GrH	31	45.5	86.6	41.4	3.7	1.52
Tom Zartman						
Mix	38	89.8	91.3	44.6	3.4	1.52
Meadow Vista Farm						
R&GrH	29	96.2	87.7	41.5	3.7	1.52
Stephen J. Stoltzfus						
R&GrH	35	36.7	89.2	43.1	3.5	1.52
Paul B. Zimmerman						
RH	29	36.7	77.8	37.5	4.0	1.51
Nathan G. Stoltzfus						
R&GrH	23	41.6	87.8	40.4	3.7	1.51
John B. Stoltzfus Jr.						
R&GrH	30	34.0	81.9	40.0	3.8	1.50
John O. Stoltzfus						
R&GrH	33	33.0	95.1	39.1	3.8	1.50
Melvin J. Martin						
RH	24	41.6	87.4	41.6	3.6	1.50
Marvin Reed						
R&GrH	33	32.6	85.0	39.2	3.8	1.50
Ezra M. Martin						
RH	63	48.6	83.0	40.8	3.7	1.49
Parke H. Ranck						
RH	34	56.5	86.7	38.9	3.8	1.49
Paul & Norman Sauder						
RH	30	65.8	85.9	40.1	3.7	1.49
Paul S. Horning						
R&GrH	27	46.7	78.4	39.4	3.8	1.49
John L. Landis						
R&GrH	33	122.8	87.1	42.4	3.5	1.49
Aaron M. Fisher						
R&GrH	29	41.9	85.7	39.1	3.8	1.49
M. Irvin Eberly						
R&GrH	31	34.0	84.0	42.9	3.5	1.49
Titus B. Stoner						
R&GrH	35	49.8	81.2	40.9	3.6	1.49
Marvin L. Nissley						
R&GrH	29	53.2	92.8	41.2	3.6	1.49
P. Robert Wenger						
RH	31	42.1	78.1	40.5	3.7	1.48
Warren B. Griffith						
RH	62	16.0	94.2	41.9	3.5	1.48
C. Nevin Hershey						
RH	32	30.9	88.0	38.7	3.8	1.48
Willis S. Nolt						
R&GrH	32	52.3	90.4	44.6	3.3	1.48
Gordon L. Sangrey						
R&GrH	28	37.0	84.9	39.6	3.7	1.48
Donald B. Trimble						
Mix	31	40.0	78.5	40.5	3.7	1.48
Eli K. Glick						
R&GrH	27	28.7	82.5	42.8	3.5	1.48
John S. Beiler						
R&GrH	26	37.7	81.4	39.2	3.8	1.48

Adams County beef calves sell

FAIRFIELD, Pa. - The Adams County Beef Producers Association is scheduling its first sale next Saturday, with plans to make it an annual event.

A total of 70 calves are marked to be sold following grading by Professor Ben Morgan, Extension animal scientist from Penn State University. He will be assisted by Jared Tyson, Adams County agent - beef.

Most of the calves in the sale were born in January and February of this year, with a few being December 1975 calves, and some a bit younger. They've all received their appropriate shots and are eligible for out of state as well as in state shipment. Spokesmen for the sale say the calves are ready for 4-H and FFA projects, herd replacements, and feed lots. The animals have been weaned, started on feed, and males are castrated. Trucking is also available.

The sale will be held at the Thomas Greiber farm, located about midway between Fairfield and Gettysburg. Sale time is 6 p.m. Animals are to be delivered by noon, Oct. 30, grading begins at 4 p.m. A food stand will be open from 9 a.m. until the end of the sale.

The Greiber farm is located approximately four miles northeast of Fairfield and five miles southwest of Gettysburg. Coming from Gettysburg, buyers and visitors are advised to take U.S. business route 15 South to Water Works Rd., turn right proceed to Red Rock Rd., turn right, proceed to McLaughlin Rd., turn left. The Greiber farm is on the left. An indoor horse arena will be used for the sale.

Less than a year old, the Adams County Beef Producers Association has been very active in promoting beef cattle and related activities throughout the County. Earlier this year, for example, the group finished construction of a show barn at the South Mountain Fairgrounds. It was used during the Summer and fair season.

To obtain further information about the sale, interested people are asked to call Frank B. Darcey, Jr., president of the Association, at 717-334-1903; or Jared Tyson at the Adams County Extension Service office, 717-334-6271.

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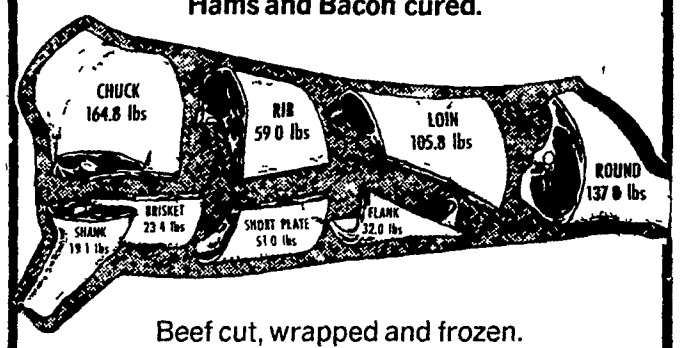

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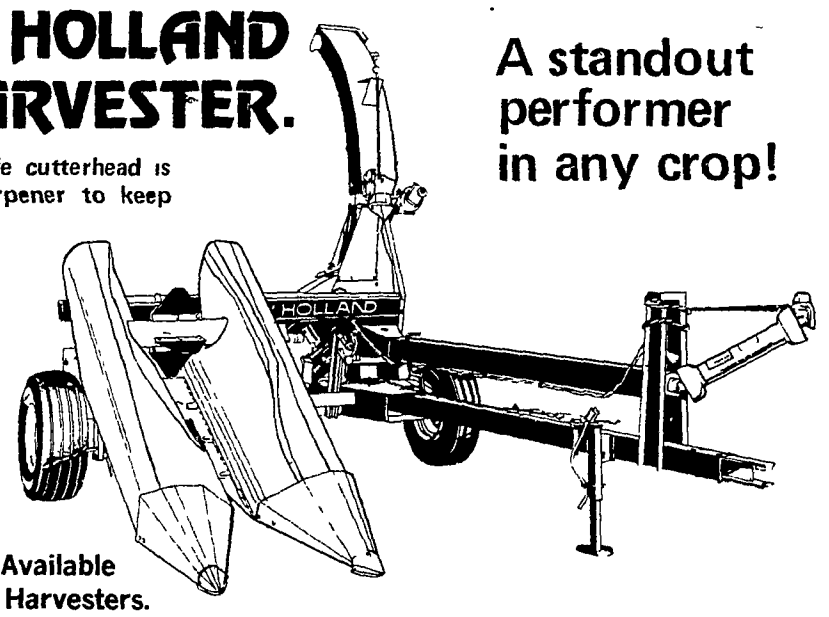

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Two Lebanon Co. 4-H leaders cited for service

Pat Krall, Lebanon County 4-H agent, awards Leon Arnold (center) and Victor Bomgardner (right) certificates for their 20 years of service to Lebanon County 4-H'ers. Arnold and Bomgardner also received the Diamond Clover Award for their dedication.

MT. ZION, Pa. - Two Lebanon County 4-H leaders were recognized for 20 years of service to the 4-H program on Tuesday evening at the annual Lebanon County 4-H Leaders Recognition Dinner held at Zoar's Lutheran Church, here. Held separately from the 4-H teen awards which will be given out this coming Sunday, the banquet is designed to give special attention to the dedicated leaders who freely give of their services.

Receiving certificates and 20-year diamond leader's pins were Victor Bomgardner and Leon Arnold. Both men have served as leaders for the 4-H livestock program.

Although modest about their years of service to youth, both men agreed that they "like to help children along," and that they expect to stay working as leaders in the upcoming years.

Bomgardner, who is the father of five children, started helping when his children became involved in 4-H, and he firmly believes that parental encouragement makes a big difference in a child's enthusiasm and performance in 4-H. His children have also followed in their father's footsteps, with one receiving a nine year certificate and another an eight year certificate the same evening Bomgardner was awarded his diamond clover.

Arnold, who is also the father of five children, says he "likes working around livestock" and working with children. His own offspring have been active in 4-H with his two youngest still in the beef and pig club.

All certificates for the evening were presented by Alletta M. Schadler, County Extension director and Patricia A. Krall, Extension 4-H agent.

Certificates were presented to the following:

Twenty years of service - Leon Arnold and Victor Bomgardner, County Livestock Club.

Nineteen years of service - John Arnold, Elco Dairy Club.

Seventeen years of service - Mrs. Lester Long, Campbelltown Club.

Sixteen years of service - Catherine Lineaweaver, Campbelltown Club and Sara Jane Krall, Falcons Club.

Thirteen years of service - Albert Moyer, Cedar Crest Dairy Club, and Harold Sellers, South Mountain Club.

Twelve years of service - Mrs. Annie Field, Campbelltown Club, and Mrs. Luke Hostetter, Happy Variety Club.

Ten years of service - Mrs. Janis Horst, Elcoettes Club, June Grimes, Falcons Club, and Phyllis Paine, South Mountain Club.

Nine years of service - Charles Bomgardner, Livestock Club, John Balmer, South Mountain Club, Mrs. Harry Walter, 4-H Palms Club, Nancy Hoke, Norsolebco Club, and Fred Hoff, Happy Trail Riders Club.

Eight years of service - Mrs. Dorothy Moyer, Norsolebco Club, Betty Blauch, Bellegrove Clovers Club, and Carl Bomgardner, Bellegrove Clovers Club.

Seven years of service - Mrs. Judy LeRoy, Hoof & Horns Club, Irvin Horst, Elco Dairy Club, Marquerite Noll, Happy Variety Club, Mrs. Earl Rittle, Avon-East Club, Joseph Eckenrode, Livestock Club, Linda Eckenrode, Fontana Club, and Ken Sellers, NoSoAnn Dairy Club.

Six years of service - Albert Light, North Cornwall Trailblazers Club, and Mrs. Christine Beuchler, 4-H Palms Club.

Five years of service - Patricia Gebhard, Happy Mountaineers, Amos Gebhard, Happy Mountaineers, Mrs. Eva Bennetch, Fort Sellers Club, Mrs. Carolyn Woods, Annville Little Dutchmen Club, Bernice Bowman, 4-H Palms Club, Sara Miller, Elco Town & Country Club, Kathleen Krissinger, Avon-East Club.

Four years of service - Louise Kreiser, Annville Little Dutchmen Club, Marilyn Balmer, Fontana, South Mountain Clubs, Marlin Bollinger, Fort Zellers Club, Alvena Kneasel, Norsolebco Club, Mrs. Dorothy Eberly, Fort Zellers Club, and June Brummer, Annville Little Dutchmen Club.

Three years of service - Rose Marie Kiefer and LeRoy Kiefer, South West Playground Club, Ethel Bollinger, Fort Zellers Club, Mrs. Faye Kreider, South Mountain Club, Mrs. Ruth Arnold, Avon-East Club, Evelyn Zellers, South Mountain Club, Mrs. Daniel Shiner, Myerstown Raiders Club, and Ruth Miller, Elco Town & Country.

Second year of service - Donald Bollinger, Fort Zellers Club, Mr. Homer Kreider, South Mountain Club, Mrs. Elijah Arnold, Jr., Happy Variety Club, Helen Brown, Fort Zellers Club, Sherry Hoffer, Fontana Club, and Elijah Arnold, Happy Variety Club.

First year of service - Sarah Smith, Ebenezer Friendly 4-H'ers Club, Geraldine Peterman, 4-H Palms Club, Harold Moyer, Cedar Crest 4-H Dairy Club, and Betzy Arnold, Elcoettes Club.

Thomas H. Heisey, assistant trust officer for the Peoples National Bank, was on hand to present the 4-H Agricultural and Home Economics scholarships. The Peoples National Bank

[Continued on Page 102]

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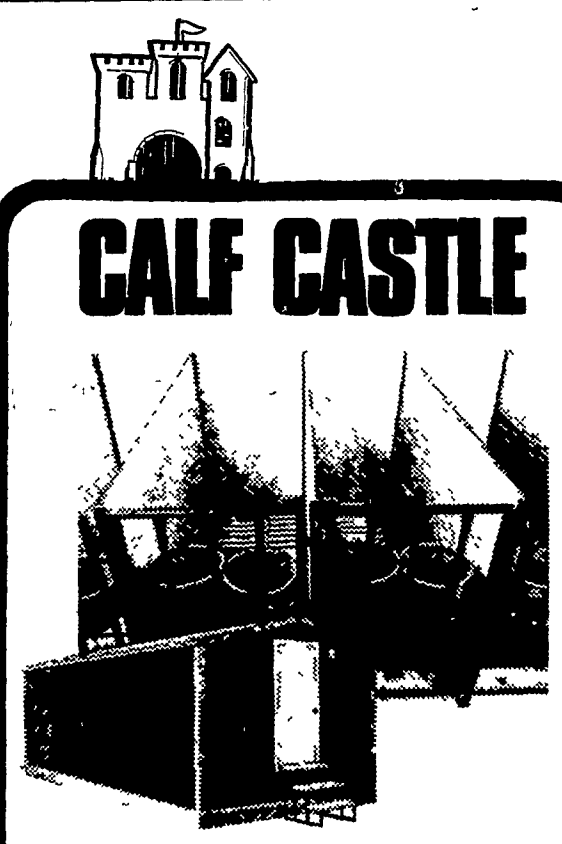

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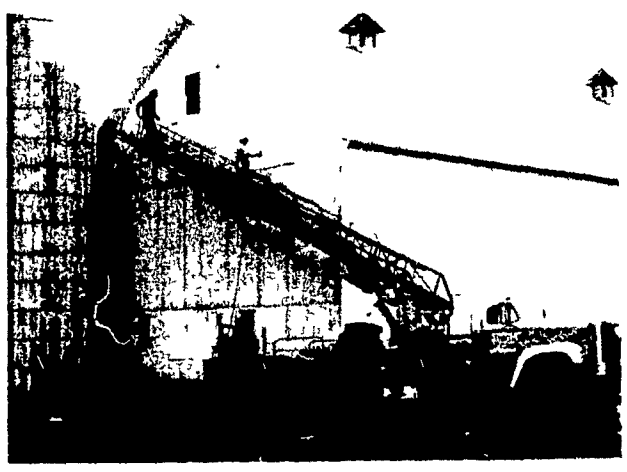

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HYDRAULIC AERIAL EQUIPMENT

Leaders

[Continued from Page 101]

sponsors four scholarships for 4-H youth.

Heisey presented the two $125 agricultural scholarships to Cindy Eberly, Newmanstown R1, and Richard Krall, Lebanon R1.

Miss Eberly is a freshman at the Altoona Campus of the Penn State University majoring in liberal arts. Krall is a sophomore at Virginia Polytechnic Institute and State University majoring in dairy science.

Receiving the two $125 home economics scholarships were Lenore Kreiser, 122 E. Main St., Annville, and Karen Rittle, Lebanon R1. Miss Kreiser is a freshman at Penn State University enrolled in the liberal arts program. Miss Rittle is a freshman at Lebanon Valley College majoring in elementary education.

Heisey accepted the Silver Clover citation on behalf of the Peoples National Bank. The Silver Clover award is presented to banks contributing $100 or more to the joint National 4-H Center - Pennsylvania 4-H Fund campaign.

Kenneth Sellers, president of 4-H Leaders Organization, presented the "Friends of 4-H" Awards.

Receiving those certificates were: the Lebanon Valley Exposition Corporation, Agway, Evergreen Tractor Co., Mark C. Hershey, Tom B. Morrissey, and John Herr.

Following the Awards presentations, the 4-H Leaders Organization conducted a business meeting and the election of their officers. The newly elected officers are: Janis Horst, president; Linda Boyer, vice president; Alvena Kneasel, secretary; Richard Kreider, treasurer.

What's New

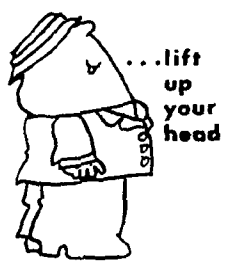
FARM SEED BOOK

LANCASTER, Pa. - Hoffman Seeds, Inc., has issued its new 1977 catalog of farm seeds. The 78-year-old company, based in Lancaster County, concentrates on crops such as hay, pasture, silage and Funk's G-Hybrid corn.

The catalog consists of 32 pages printed in full color, and is divided into sections for comparative study of new and improved varieties. One section, for instance, is devoted to alfalfa varieties, another to hay and silage formulas, still another to corn varieties for grain and silage.

Several unique charts are included to aid farmers in making the proper variety selection for soil and climate conditions, and the intended use.

Copies of the catalog may be obtained by writing to Ivan Kaufman, Hoffman Seeds, Inc., Landisville, Pa. 17538.



'Thermometers' check plants' health

"My wheat's running a fever and my cotton's hypertensive!"

That might sound like the rantings of a farmer who's been out in the sun too long, but it could be a perfectly logical observation some day.

Like doctors who rely on temperature and blood pressure readings to gauge patients' conditions, U.S. Agriculture Department scientists are now making readings of plant temperatures and sap pressures.

What they hope to find are clues that will show the soil-moisture conditions under which crop plants are growing. These findings could be important tools for predicting moisture-related famines, pest outbreaks, and plant diseases throughout the world.

They also could help in developing information to improve crop and rangeland management and to prevent excessive soil erosion.

The scientists currently are making thousands of temperature and sap pressure readings in six Arizona wheat plots kept at various stages of wetness.

Plant temperatures are taken twice daily with thermal infra red scanners, the plant scientists' "thermometers." At the same time, sap readings are checked with a "pressure bomb."

Eventually scientists believe they'll be able to tell which plants have adequate soil moisture - and which ones don't - just by checking their temperature.

Sap pressure - which indicates the amount of suction a plant has to exert in order to draw moisture from the soil-is expected to be related to the temperature reading.

By relating these data to the normal water use of various crop plants, scientists may be able to tell the amount of soil moisture in the root zone of any particular crop.

Since the thermal scanners can be used either on the ground or from the air, it's possible this information could one day be relayed back from satellites.

While much research is still to be done, scientists say crop-forecasting would be one of the prime benefits if their project is successful.

Yearly government expenditures for crop forecasting run about $40 million in the U.S. and some $100 million worldwide.

Advance knowledge of harvest yields plays an important role in government decisions on domestic farm programs and foreign trade policies.

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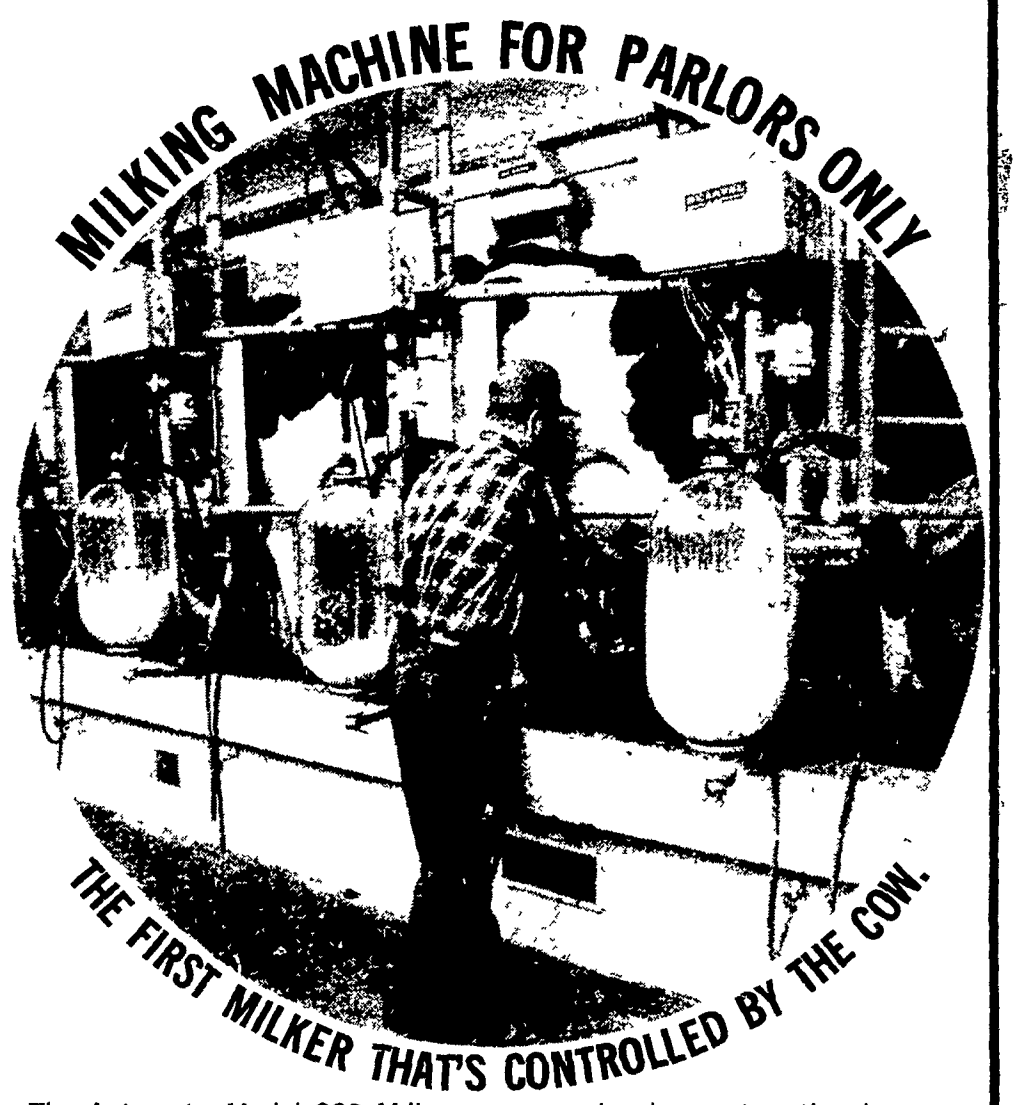

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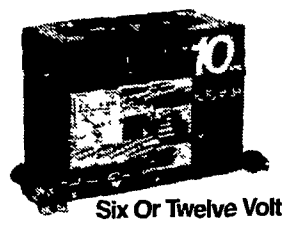

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Wide-angle center rib, balanced tread lugs

Stk. No	Size	FET	Price
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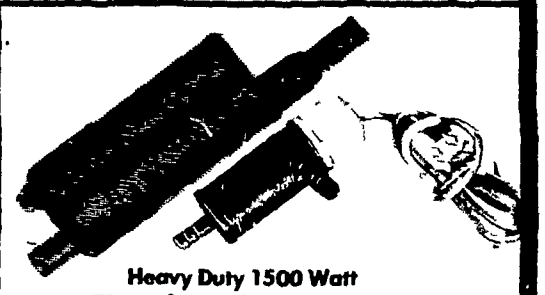
3-0530	7.00-16/6	3.28	37.99
3-0534	7.50-16/8	3.95	47.99



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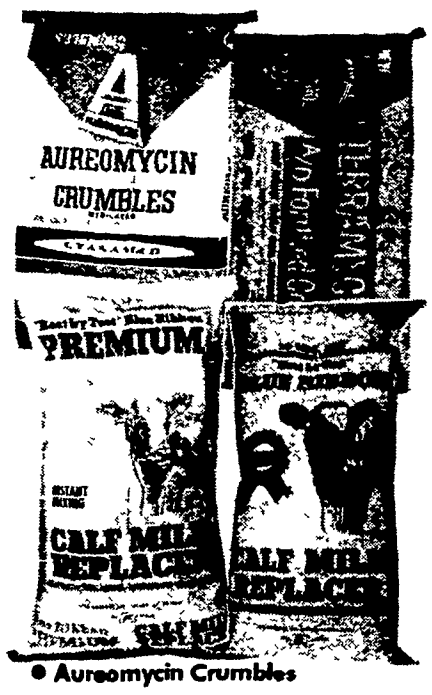

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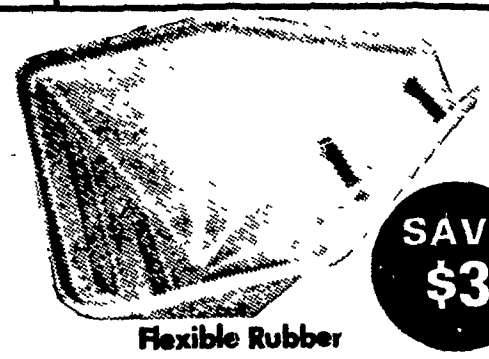

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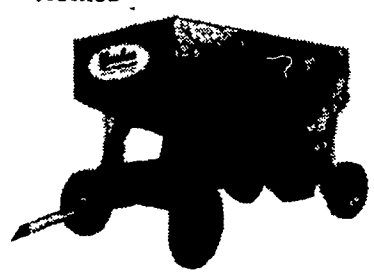

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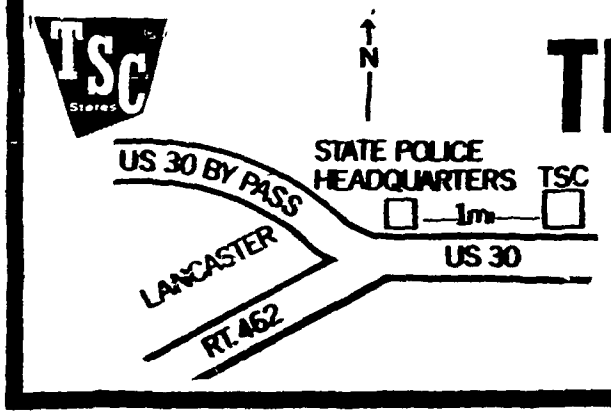

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Drought to boost common market farm imports

Corn, barley, soybeans and cake, fodder, and potatoes are among the products the European Community will have to buy on world markets as a result of poor harvests following the severe drought, according to the EC Commission's latest estimates for the 1976-77 marketing year.

The Community will also export less wheat and sugar than usual because both products will be needed at home. EC consumers should, however, have enough food, except potatoes, at reasonable prices, according to estimates.

Rainfall from southern England to the north-Rhine area has been from 40 per cent to 60 per cent below normal, with varying effects on crops, depending upon when they were sown.

Cereals

Common wheat (mainly winter wheat) was less affected by the drought than were spring wheat and other grains. Durum wheat production fell by 200,000 metric tons to about 4 million tons.

Compared with the 1975 harvest, barley production dropped about 2 million tons to 30 million tons. The harvest was below average in quality mainly because of the high percentage of small grains, especially in brewer's barley.

It is too early to estimate this year's corn crop, but the Commission has tentatively set the figure at about 11.5 million tons. The harvest, the Commission feels, will be much lower than last year's as a result of a reduction in acreage under cutivation (especially in France) in addition to damage done by the drought.

Total production of cereals this harvest year is estimated at 93 million tons, a drop of 4 per cent from last year.

Consumption of cereals on the farm has been increasing, especially common wheat (7 million tons) and barley (14.7 million tons). To make up for the shortage of other fodder, commercial feed-grain consumption will further rise.

Import requirements for both fodder and brewer's barley are high (more than 3 million tons), but the Commission feels that substitutes may have to be used because of the limited world market. Corn imports, however, should grow from 13 million tons last year to between 16 million and 18 million tons this year.

Sugar

Community sugar production is expected to decline 14 per cent to 9.6 million tons. This estimate is very tentative, however, because samplings thus far have shown that the weight of beet per acre is low while its sugar content is high.

Imports from countries associated with the Community by the Lome Convention will amount to 1.3 million tons of sugar and an additional .12 million tons will be imported in processed products from non-member countries.

With sugar consumption expected to equal production, the Community expects a 1.42 million ton surplus this year.

Feeding stuffs

Usually, the Community consumes 14 million tons of oilcakes a ear. Of these, 600,000 tons are domestically produced from colza seed, a crop not affected by the drought. This year's harvest was estimated at 950,000 tons to 970,000 tons, as compared with 900,000 tons in 1975.

Sunflower seed production is likely to drop to 115,000 tons to 135,000 tons, as compared with 165,000 tons in 1975.

Since the Community's oilcake production covers only 4 per cent to 5 per cent of its needs, the Community has to import the reaminder. In the first six months this year, Community imports of oilseeds and oilcakes rose by 25 per cent to 30 per cent.

Imports are estimated as follows: 9 million tons of soybeans, 4 million tons of soybean cake, 2 million tons of other oilseeds, and 4 million tons of other oilcakes.

The Community's dehydrated fodder production was badly hit by the drought and imports may not be able to cover the shortage. In Farnace, the main producer country, the drop in production could amount to 40 per cent. Imports of substitutes are thus likely to increase.

Beef and Veal

For cattle farmers, the drought has badly hurt the profitability of beef and veal production, and it will also hasten the running down of productio potential. Cattle herds, which had already shrunk by 2.3 per cent last December, will again be cut this December because of the shortage of fodder and increases in feed prices.

Although more animals will be slaughtered, the average carcass weight will probably fall. The drop in beef and veal production will be only about half of the 6 per cent originally forecast, but will fall even more in 1977.

Milk and Milk Products

Deliveries of milk will probably increase 1.5 per cent in 1976. Stocks of skim milk powder will probably amount to 1.25 million tons at the end of the year with a figure of between 275,000 tons and 300,000 tons for butter.

Fruit and Vegetables

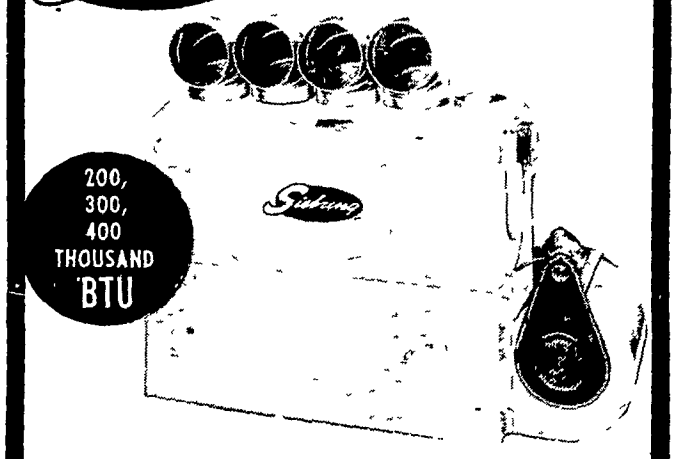
The drought is not expected to affect the Community's fruit supply.

The vegetable situation is less clear because of the possibilities for rapid crop rotation and greenhouse growing. However, the drought clearly hurt the pea and bean crops where the harvest in affected areas is only 20 per cent to 85 per cent of normal. For unharvested crops (cauliflower and other late cabbages, onions, canning carrots, and root vegetables), planting and growth took place in many areas under bad conditions, and a drop in production of up to 30 per cent has been forecast.

Coping with Shortages

In an effort to alleviate the expected shortages, the EC Council of Ministers decided on September 9 to extend the total and temporary suspension of customs duties for white and red cabbages fresh peas, and carrots until Nov. 1, 1976. In addition, it decided on a partia suspension (to 8 per cent) of customs duties on rib celery from Oct. 1, on beans and onions until Nov. 1. The Council also extended the total and temporary suspension of customs duties on potatoes and seed potatoes until Dec. 31. Customs duties on preserved green beans are to be reduced from 24 per cent to 16 per cent until Dec. 31.

Siebring HEATING SYSTEMS



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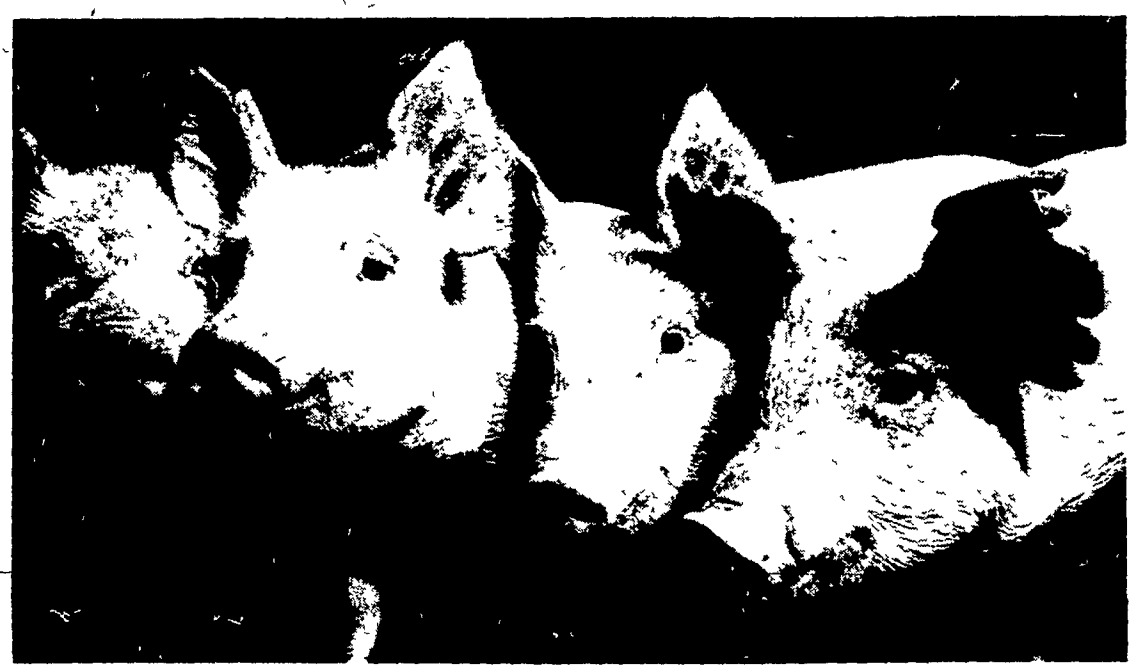

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ATGARD	99-100%	95-100%	90-100%	90-100%
BANMINTH	96-100	99-100	—1	—1
TRAMISOL	99-100	80-100	—1	—1
PIPERAZINE	75-100	50 2	—1	—1

1 No label indication
2 Critical studies unavailable; however, clinical evidence shows that it is less than 50% effective
Compiled from North Carolina Swine Parasite Control Program, October, 1975, Ext Folder No 259 and selected Shell data

- For pigs, boars, open or bred gilts and sows
- Stops *all four* of the feed-robbing worms
- Kills worms before expulsion
- Worm pigs at weaning
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- Always read and follow label directions

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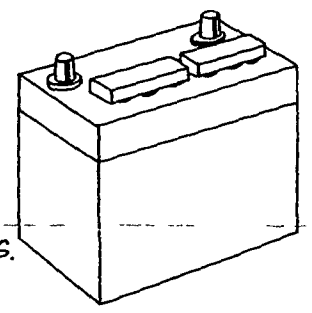
Auto Service Tips

CAR BATTERIES — IF YOUR BATTERY IS NOT FIRMLY FASTENED DOWN — THE BOUNCING AROUND WILL LOOSEN MATERIALS THAT PILE UP INSIDE THE BATTERY AND SHORT ONE OF THE CELLS.



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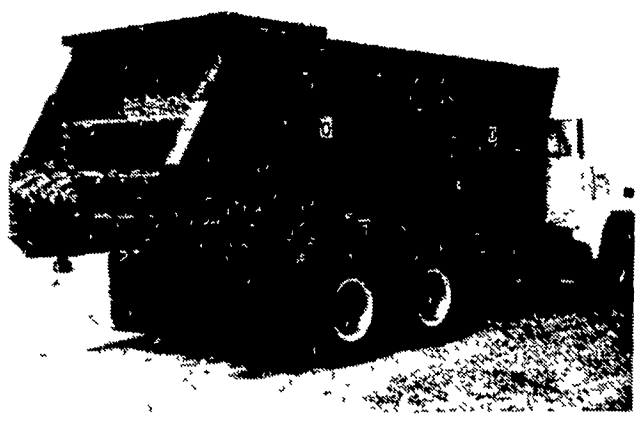
What's New



HEAVY DUTY MANURE SPREADER

A new heavy-duty manure spreader (650 cubic feet capacity) has been introduced by the Oswalt Division of Butler Manufacturing Company, headquartered in Garden City, Kansas. The Model 650 spreader features high-carbon steel beaters (with replaceable heat-treated, spring steel teeth) to handle all types of manure from frozen to slurry; a beefed-up rivetless bed chain (48,000 pounds tensile strength), which resists link breakage, corrosion and rust; and a fully hydraulic bed chain which eliminates troublesome drive belts and sheaves.

According to the manufacturer, the Model 650 is easy to operate; the operator can control both the bed chain action and tailgate or slurry gate movement from the truck cab, with a flip of a switch. The versatile 650 can be quickly and easily converted to haul forage and grain.

PICKUP HOIST

Your pickup truck can do double duty when it's equipped with Crysteel's new Lo-Boy pickup truck hoist. Patterned after its heavy-duty big brother, the unit nests within the frame without raising the bed or decreasing road clearance. With a three-ton capacity rating, the manufacturer claims it can lift as much as the truck is built to haul. The unit is designed specifically for late model (1966 or later) ½ to ¾ ton pickups with body lengths up to eight feet.

Installation is simple. All mounting parts are supplied and components assembled. Full length stringers provide reinforcement for the truck bed. The twin cylinder Lo-Boy hoist straddles the drive shaft and the hydraulic pump bolts to the frame. No frame notching is needed to mount the hoist. Two special 8½ inch hinge angles are attached to the truck's rear frame.

Singing group slated for Holstein Club banquet

LANCASTER, Pa. - The 26th annual meeting and banquet of the Lancaster County Holstein Club will be held November 9 at the Willow Valley Restaurant, on Route 222 south of Lancaster, beginning at 6:45 p.m. Tickets will be $5 each and must be purchased by Nov. 6.

Featured on the program will be Marlene Hershey and the Hersheyettes. There will also be reports from the national and state office and from the county club.

Three directors will be elected to serve three year terms. Up for nomination are: John Barley, Conestoga; David L. Landis, Lancaster; Lloyd E. Miller, Manheim; Earl Stauffer, Ephrata; Nathan Stoltzfus, Gap; and P. Robert Wenger, Quarryville.

Retiring from the board will be Clair Hershey, Albert Fry, and Galen Crouse.

Tickets may be purchased from any of the following Holstein club members: Elvin Hess, Jr., Robert Groff, Arthur Wenger, John Kreider, Clair Hershey, Clarence Stauffer, Richard Hess, Paul Welk, Curtis Akers, Maurice Welk, Russell Adamire, Robert H. Kauffman, Robert L. Kauffman, Jr., Elam Bollinger, J. Mowery Frey, Jr., Clyde Buchen, Kenneth Rutt, Loren Zimmerman, Robert Kindig, Melvin Eby, Nathan Stoltzfus, Robert Charles, Dale Peifer, Jay Landis, H. Richard Hershey, Clyde Martin, Galen Crouse, John Harnish, Vernon Umble, Henry Kettering, Shelley Shellenberger, Albert Fry or Glenn Hershey.

The banquet committee members are Glenn C. Hershey (367-7167); Clyde Buchen (665-4339); Robert Charles (898-8262).

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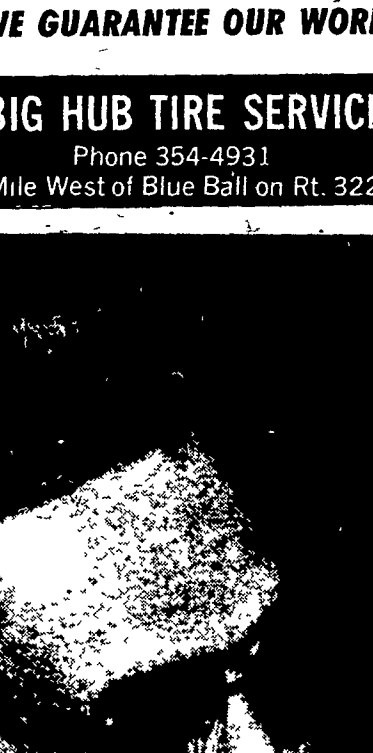

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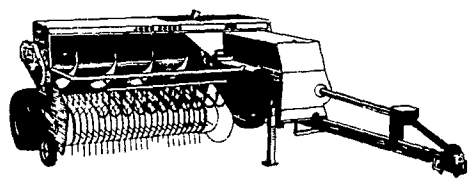

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1207 1209 and 1214 Mower/Conditioners 800 and 830 Windrowers 466 Baler Round Balers 35 and 3800 Forage Harvesters	$390	$195
100 Stack Wagon	$520	$260
200 and 300 Stack Movers	$650	$325
Hydrostatic Windrowers 200 and 300 Stack Wagons	$1 040	$520
Self-Propelled Forage Harvesters	$1 950	$975
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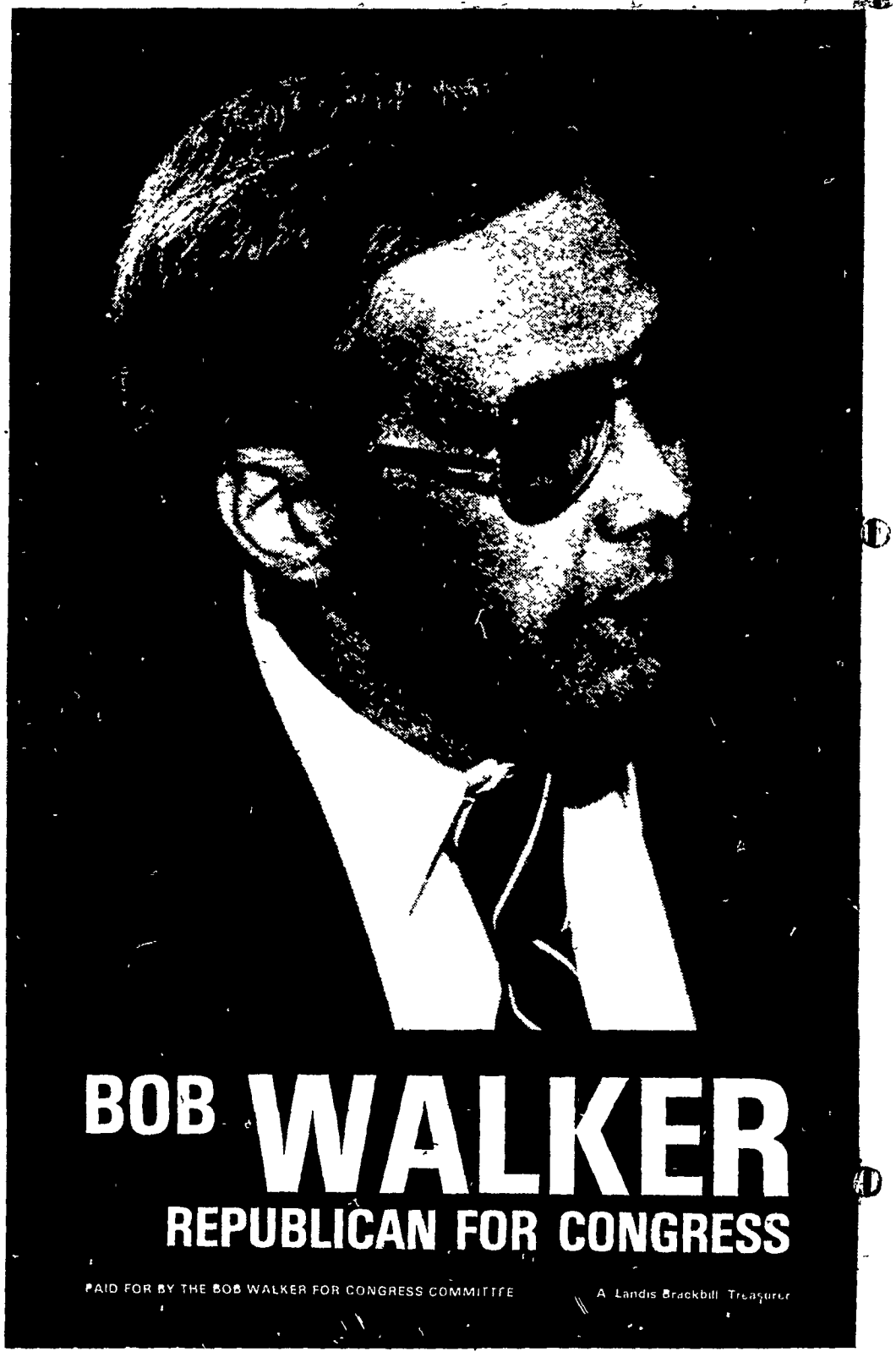

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October 26, 1825-The Erie Canal, the first of the great man-made waterways of the United States, is opened for traffic.

October 27, 1904-The first subway to prove practical starts its operations in New York, running from the Brooklyn Bridge to midtown Manhattan.

October 28, 1636-Harvard College is founded in Massachusetts.

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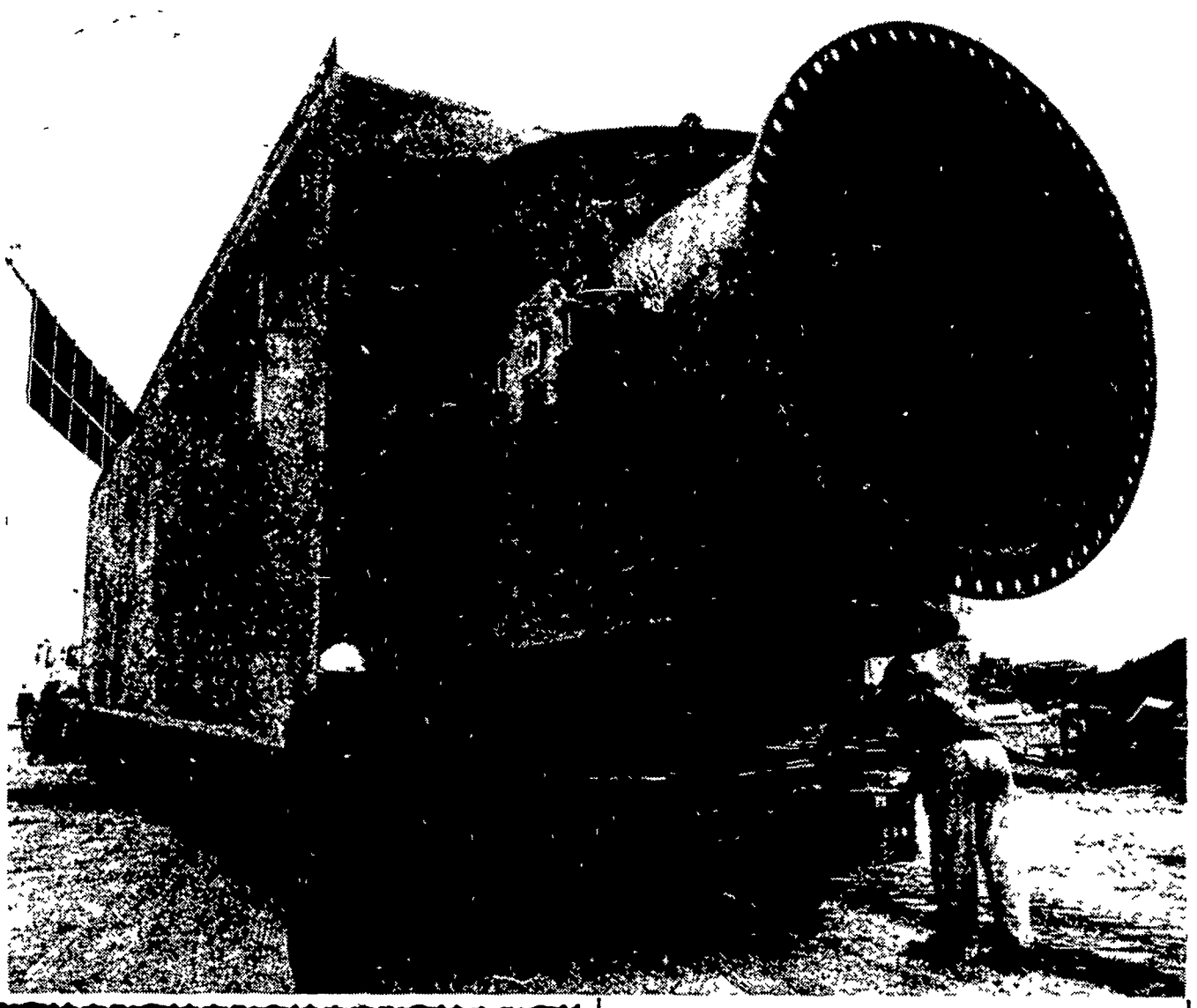

No, those two men aren't pushing that 110-ton load into place at Pennsylvania Power & Light Company's Susquehanna Steam Electric Station near Berwick. The brute force comes from the big Mack diesel tractor that is barely visible at the other end of the 60-foot load. The operator, at the right, is steering all 80 wheels of the special trailer, while the mechanic at left is helping watch out for trouble (or maybe potholes). Actually, the rig's close-quarter steering can be controlled from either side, or its 10 axles can automatically follow where the tractor up front leads them during normal highway travel. The rig's cargo is a pre-tubed section of the giant condenser system that will be used to cool steam at the plant, which is PP&L's only nuclear-powered generating project. The 1,050,000-kilowatt Unit 1 is scheduled for service in 1980, and its twin, Unit 2, should go on line in 1982.

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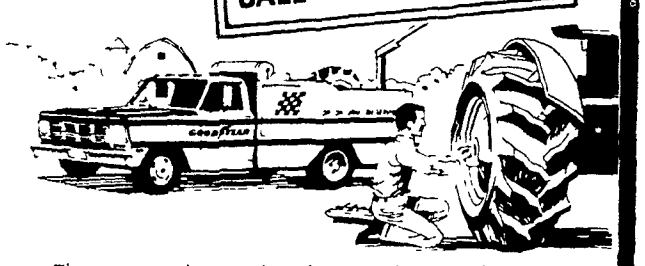

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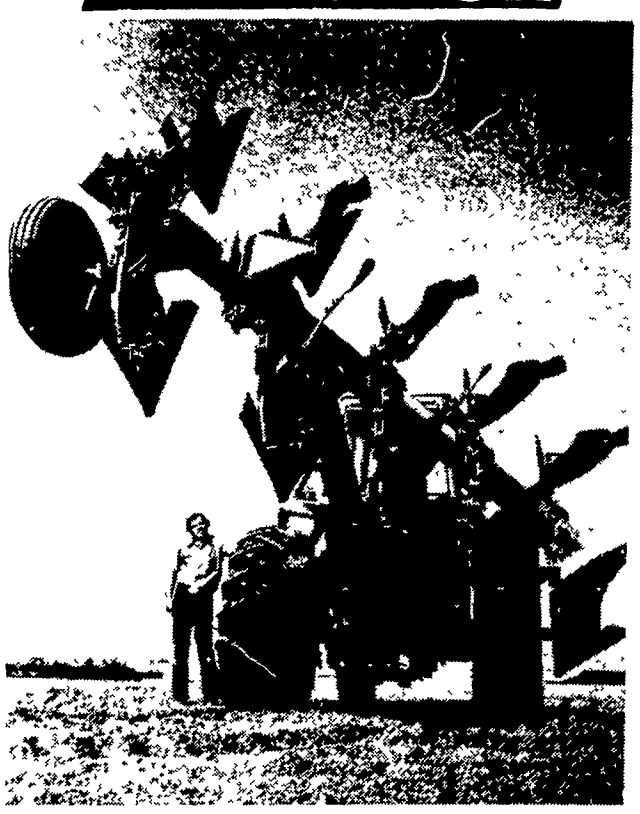


NEW PLOW

MILWAUKEE, Wis. - The Implement Division of the Allis-Chalmers Corp. has introduced as new 18-inch spring trip or shear bolt two way plow to complement its 700 and 900 series of two way plows.

Made for tractors in the over-100 horsepower class, the Model 900 spring trip or shear bolt unit eliminates dead furrows, reduces water runoff on hilly land or keeps irrigated fields level by turning all furrows in the same direction.

Designed as an on-the-land plow, it is offered as a four bottom basic unit, with a fifth bottom add-on option. It incorporates simplicity of design permitting easier service and maintenance.

An automatic, hydraulic roll-over mechanism provides smooth, positive, non-stop spinning of the plow, saving time at each turn row. Depth control is maintained by an adjustable depth gauge wheel that has six increments of adjustment. The wheel automatically cycles as the plow is rolled over, and may be located on either the fourth or fifth bottom for the most effective control.

MULTI-PURPOSE WAGON

North American Manufacturing Co., Sioux City, Iowa, announces the addition of the new Grain-O-Vator 400, to their line of self-unloading wagons. This multi-purpose wagon can be used both as a grain cart and as a feed wagon.

The manufacturer states the 300 bushel unit can be equipped with either an 11 inch diameter single elevator or an eight inch diameter boom type elevator system. The unit can be mounted on either a single axle with airplane tires or an oscillating tandem axle with a choice of 16 inches or 20 inches drop center rims.

Boom type elevators are available from 14 feet to 19 feet length and can be equipped with traps for mixing, and remote control for operating from the tractor seat.

Other features include a top box which can be added to units with single 11 feet diameter elevators and single axle. This will increase the capacity to 400 bushel. Sealed gear boxes, greaseless bearings where possible, gates and grain weight shields over the box auger, mean less maintenance and more dependability and longer service.

The multi-purpose unit can be mounted on a truck and have full eight feet width for maximum load. Constructed with shielded power take-off, and no other external moving parts, for safety.

CORN PLANTERS

MILWAUKEE, Wis. - The Allis-Chalmers Model 77 Air Champ planter unit, which has one of the shortest seed drops available, is now being offered with stainless steel runner openers for conventional planting. A depth skid for planting cotton, and depth gauge wheels for precision depth control are also available. The air unit is available for Allis-Chalmers 600 frames, 300 frames or tool bar mounting.

The 600 frame may also be equipped with a 500 gallon, planter mounted, liquid fertilizer tank and hydraulic row markers. The 600 series planter is now available in 8 row 36, 38 or 40 inches and 12 row 30 inches hydraulic fold up versions.

Overall the Air Champ planter has been designed with the utmost in simplicity for economical operation and more assurance of on-time, uniform planting with consistent germination.

Because the planter operates by air pressure, standardized seed discs can be used. This eliminates changing discs for every different seed grade or brand, as one disc now handles a wide range of sizes in each grade. For example, only four corn discs are needed to handle small, medium, large or extra large seeds, replacing more than 100 conventional corn plates previously used. This means savings for the farmer in several ways: there is no longer a need for a large initial investment in seed plates; the possibility of not being able to obtain exactly the right seed disc for the grade or brand seed desired is eliminated; less downtime in changing discs; and a large supply of plates need not be kept on hand.

Thomasville 4-H elects officers

THOMASVILLE, Pa. - An election of officers was held at the Sept. 20 meeting of the Thomasville 4-H Club at the 4-H Center, near Bair. New officers are: president - Tommy Welsh: vice-president - Bonnie Wire; secretary - Tina Parr; ass't. secretary - Joann Haskins; treasurer - Kathy Uhl; ass't. treasurer - Jonathan Myers; news reporter - Kelly Rentzel; ass't. news reporter - Karen Parr; song leader - Nancy Eisenhart; ass't. song leader - Teresa Roser; game leader - Beverly Eisenhart; ass't. game leader - Tammy Wetzel; historian - Joey Welsh; and ass't. historian - Roy Thompson.

Reports given were: County Council - Tommy Welsh, Executive committee - Kathy Uhl, Roundup - Bonnie Wire, District and State Dairy Shows - Joey Welsh.

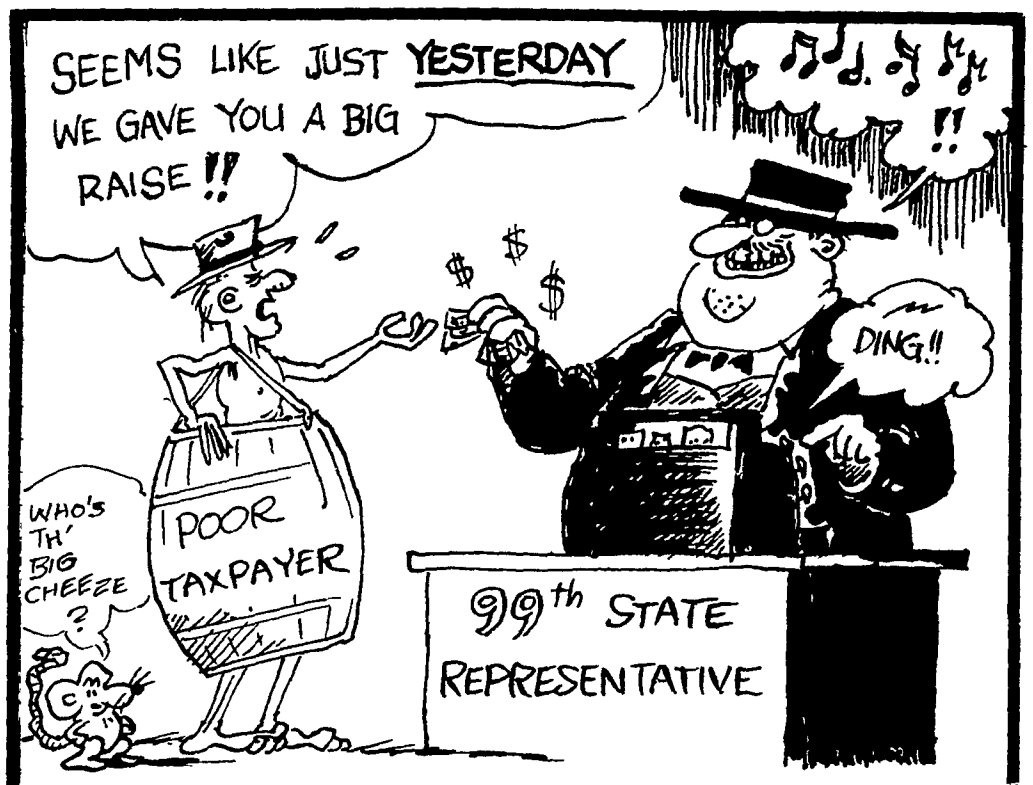
A check for the first prize club exhibit at York Fair won by the Thomasville Club was presented by Tommy Welsh to the treasurer.

Members collected for the Cystic Fibrosis Foundation on Sept. 26, in the Thomasville area.

Jonathan Myers gave his bicycle demonstration, "Wheelin and Dealin." A talent show was held. Lori Hoke presented a gymnastic routine. Carol and Joann Haskins played a tenor sax and B-flat clarinet duet. Bonnie Wire and Kathy Uhl played "Love is Blue" on their french horns.

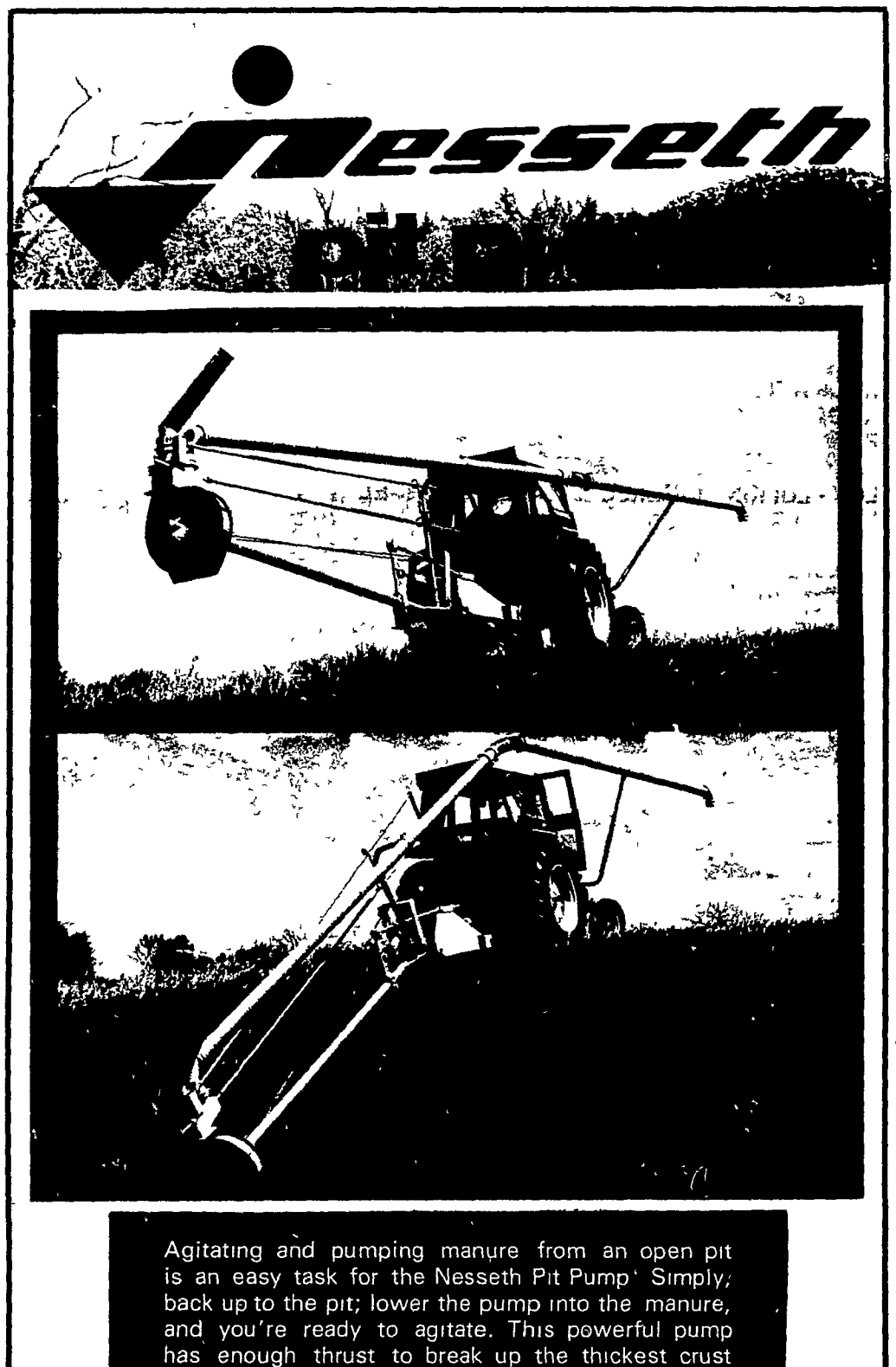
The club has a 4-H exhibit at the Southern Pennsylvania Bank, Lincolnway Office, to promote National 4-H Week which is being held Oct. 3 to 9.

4-H Cookie chairmen are Paul Myers, III, and Teresa Roser. Cookies may be purchased from any club members.



BEFORE YOU VOTE, CONSIDER:

DAN NEIDERMYER will RETURN the 20% pay increase to the people of the 99th district in scholarships, and contributions to community, civic, and charitable associations... fire companies, YMCA, public library, hospital, and ambulance associations, in addition to other worthwhile projects. ...



Agitating and pumping manure from an open pit is an easy task for the Nesseth Pit Pump. Simply back up to the pit; lower the pump into the manure, and you're ready to agitate. This powerful pump has enough thrust to break up the thickest crust and it has a specially designed auger with cutting knives to shred solids. After the manure is fully agitated into a slurry, this same dual purpose pump is used to fill your spreader tank and it's all done without leaving your tractor. Nesseth offers two heavy-duty models, the 520 and the 524. Both are designed for high volume and easy mobility.

DON'T EXPERIMENT

GO WITH THE PROVEN PUMP OVER 3 YEARS IN OPERATION

F. ERNEST SNOOK

Calumet and Nesseth Distributor
RD1 Mifflinburg, PA
Phone 717-966-2736

Rural housing loans expanded by FmHA

WASHINGTON, D.C. - Loans by the Farmers Home Administration (FmHA) to provide housing for families of low and moderate income are authorized in 337 places with 10,000 to 20,000 inhabitants, the U.S. Department of Agriculture announced today.

The action implements a provision of the Housing Authorization Act of 1976 (P.L. 94-375) recently passed by Congress and signed by President Ford. The act authorized extension of FmHA's rural housing credit to towns in the 10,001-20,000 population range that are outside urbanized Standard Metropolitan Statistical Areas (SMSA's). and where the U.S. Secretaries of Agriculture and Housing and Urban Development (HUD) have determined that there is a serious lack of mortgage credit for families of low and moderate income.

In the absence of such a determination, FmHa housing loans are limited to the rural countryside and rural towns of not more than 10,000.

The new legislation has resulted in extension of FmHA home loan eligibility to 93 localities not previously served by the agency. Under previous authority, service had been authorized last April to 244 non-SMSA community areas certified as lacking in overall mortgage credit. The new act specifies that determination must be made on the basis of credit availability for low and moderate-income families, without reference to whether ample mortgage credit exists for homebuyers of above-moderate income.

The FmHA authority in towns of more than 10,000 applies to loans for family-owned or rental housing under rural provisions of the Housing Act of 1949, as amended, for families whose incomes are classified as low or moderate.

Single-family housing loans may be made for terms of up to 33 years. The interest rate currently is 8-½ per cent, although under interest credit provisions of the housing act, interest as low as one per cent may be paid by low-income borrower families.

Rental housing is financed for up to 40 years, except that loans for senior-citizen housing may extend for 50 years. Current interest rate is 9 per cent, with provision for interest credit to result in reduced rent payment by low-income tenants. The Section 8 rent supplement program of HUD also may be applied to rental housing built with FmHA loans.

Cities in the over 10,000 catagory eligible for the FmHA home loan service in Pennsylvania are: Athens, Sayre, South Waverly, Berwick, Bloomsburg, Bradford, Chambersburg, Clearfield, Connelsville, Dubois, Elwood City (newly eligible), Franklin, Greenville, Grove City, Indiana (newly eligible), Lewistown, Lock Haven, Meadville, Oil City, Sunbury, Warren, Waynesboro.

Application for a loan through the FmHA is made through the agency's county office serving the county where the property is located. Offices usually are in county seat towns. Their locations may be determined by consulting local telephone directories for listings under U.S. Government Agriculture.

58,000 cattle on feed

HARRISBURG, Pa. - Pennsylvania cattle feeders had 58,000 cattle and calves on feed for the slaughter market on October 1, 1976, according to the Crop Reporting Service. This was three per cent less than a year earlier.

Marketing of feed cattle during the July-September quarter at 32,000 head was three per cent below the same quarter last year. Placements of cattle and calves on feed during this third quarter totaled 32,000, down nine per cent from a year ago.

Expected marketings of fed cattle, if realized, during the October-December quarter of 26,000 would be eight per cent more than marketed during the fourth quarter of 1975.

Cattle and calves on feed for slaughter market on October 1, 1976 in the 23 major feeding states totaled 9,264 thousand head. This is approximately the same as a year ago. Placements of cattle and calves during the July-October period totaled 5,673,000 head, seven per cent below 1975.

Marketings of fed cattle for slaughter during the quarter totaled 6,170,000 head, up 23 per cent from the same quarter in 1975. Expected marketings in the 23 states for the last quaryer of 1976 are estimated at 5,490,000 head, 11 per cent more than a year earlier.

THE GOOD WORD from the Bible

How fortunate we are that Jesus did not spend his time on earth building a church with a membership of only the powerful and affluent people of the day.

Wherever Jesus went, all manner of people were attracted to his presence, the sick, the infirm, the sinners and the outcasts. He did not turn them aside.

In answer to the Pharisees' criticism that he sat down to break bread with Publicans and sinners, Jesus reminded them that the healthy did not need a physician, only the sick, and rebuked them:

But go ye and learn what that meaneth, I will have mercy, and not sacrifice: for I am not come to call the righteous, but sinners to repentence. *St. Matthew 9: 13*

At this point in time, people followed Jesus wherever he went and word preceded his coming into the towns and villages. How much would have been accomplished had Jesus chosen to be selective in the people he chose to minister to, to heal, and to offer the hand of salvation?

A church is not a club; but God's house, where all men are welcome, even invited, to come in search of salvation. When Jesus said, Follow me, he was speaking to all men and women.

4th ANNUAL ALL DAY

PUBLIC SALE

at Linville Hill Mennonite School

SATURDAY, NOV. 6, 1976

10 A.M.

15 Miles East of Lancaster off U.S. 30 - 2 miles South on Kinzer Road.

Items to be sold include Canned goods, baked goods, potatoes, eggs, honey, apples, cider, bologna, hot dogs, cabbage, etc. Assorted handy work, quilts, fancy pillows, lamps, crocheted items & much more. Double bed, box spring & mattress. Livestock, Reg. Holstein heifer. corn fed steers, butcher bulls, butcher hogs, feeder pigs, hay, straw, corn fodder, seed corn, baler twine, fire wood, Surge milker unit with 50 lb. pail, steel cattle gate, 25 in. 5 - H.P. Riding Mower, portable air compressor, steam iron, 2 new West Bend Slow cookers.

Enjoy delicious home made food and goodies while attending our auction. All proceeds of the day will be used for the promotion of Christian Education at the school. All contributions will be greatly appreciated.

Sale time 10 A.M.

All items will be donated.

Leroy Zook
Leon Kurtz
Steve Petersheim

For Information Call
Elvin Beiler 442-8126

PUBLIC TOOL AUCTION

NAME BRANDS INCLUDE

ROCKWELL - SKILL - CHICAGO PNEUMATIC - RODAC - FULLER - BLACK & DECKER - HER BRAND - BROWN - MARFLOW - SHOPMATE - WRIGHT - WEN - McGRAW EDISON - DIAMOND LOY - LUFKIN - INGERSOLL RAND - CHANNEL LOCK - REMINGTON

MONDAY, OCT. 25, 1976

LOCATED AT THE GUERNSEY SALES BARN, Route 30 East, 4 Miles East of Lancaster—6:00 P.M. Sharp.

FLOOR JACKS AIR COMPRESSORS
TABLE SAWS ROLL AROUND TOOL BOXES

Air Impact Wrenches, ⅜ - ½ - ¾ - 1"; Circle Hand Power Saws; Saber Saws; Orbital Sanders; Belt Type Sanders; Disk Grinders and Buffers; Electric Drills (All Sizes); Air Power Chisel, Drills and Sanders; Bench Vises (Large and Small); Hydraulic Jacks; Bench Grinders; Large Assortment of Socket Sets, Sizes ¼ - ⅜ - ½ - ¾; Extension Cords; Hedge Trimming Tools; Plumbing Tools; Tap and Die Sets; Drill Bit Sets; Tool Boxes (All Sizes); Air Hoses; Torch Hoses; Screwdriver Sets; Transistor Radios; Glassware; Routers; Reciprocal Saws; Adjustable Wrench; Universal Socket Sets; Battery Chargers; Channelock Tools; Hand Tools (Hammer, Pliers); Measurement Tapes; Hemp Rope.

Carpenter Tools; Metric Socket Sets; Metric Wrenches; Framing Squares; Drop Cords; Cable Power Pulls; Paint Brushes; Impact Sockets, ⅜ - ½ - ¾"; Torque Wrenches; Pipe Wrenches; Fire Extinguishers; Allen Wrenches; Camping Items; Electrical Tape; Truck Tarps; Work Gloves; Hacksaws; Hacksaw Blades; Creepers; Trouble Lights; Yard Lights; Jumper Cables; Wall Clocks; Car Cleaning Kits; Sandpaper; Open and Boxed End Wrenches; Electric Impact Wrenches.

—Merchandise Guaranteed By Factory Warranty—
OWNERS — BOSWELL WHOLESALE
Ph. 317-869-5516
Licensed and Bonded Organization
Cash or Approved Check with Proper I.D.
Not Responsible for Accidents or Property After Sold.

AUCTIONEER NOTE: SALE ITEMS CAN BE INSPECTED ONE HOUR BEFORE SALE TIME!

Not Responsible for changes Due to Strikes and Shipping Schedules. If Tax Exempt - must show Number

Everything Offered Sells — No Minimum and No Reserves

6:00 P. M. SHARP

Auctioneer:
Ronald Funk & Associates
Auction and Real Estate Service
R. D. No. 1, Paradise, Pa.
Phone: 717-442-4279 or 717-784-3506

AUCTIONEER'S NOTE: Watch for Coming Auction of Name Brand Furniture and Tools at the Guernsey Sales Pavilion on Friday and Saturday, December 3 and 4, 1976.

LUNCH AVAILABLE

HUNTER'S SALE BARNS, INC.

Rte. 276, RISING SUN, MD.

ANTIQUE ESTATE SALE

From the Estate of Katherine Brittingham

October 30, 1976

11:30 AM Sharp

Two Oak bedroom suites, dressers and chest of drawers with beveled mirrors; Duncan Phyfe dining room suite, complete with china cabinet. Blanket - chest, cedar lined; many old odd chairs, tables and dressers. Many rare old American pieces. Complete china set. Refrigerators and many miscellaneous items.

Terms of sale: cash or good check.
Sale held indoors
Restaurant on grounds.

Norman E. Hunter, Auctioneer

FARMERSVILLE AUCTION

TUESDAY, OCTOBER 26, 1976

6:00 P M.

15' drop leaf extension table; chest freezer; Noritake service for 12 china dinner set (rose pattern); Prizer kitchen range; Beautyrest mattress; hide-a-bed; 6 maple kitchen chairs; oak bedroom suite; wooden settee w-matching rocker; wood box; 30-06 Remington pump rifle; 1 yr. old refrigerator; Servel gas refrigerator; dishes; small items; etc. etc.

We sell on commission.

Call: **JOHN J. RUTT**
717-354-5095

Consignments being accepted for our Nov. 23 Antique Sale

2800 FEEDERS

THURSDAY, OCTOBER 28

Two Feeder Cattle Sales in One Day

1:00 P.M. Culpeper Feeder Calf Assoc. sells 1300 feeder calves

at

Culpeper Agricultural Enterprises

(3 miles south of Culpeper on Rt. 29)
Phone 825-9188

7:00 P.M. Marshall feeder Cattle Assoc. sells 1500 feeder calves and yearlings

at

Fauquier Livestock Exchange

(1 mile east of Marshall on Rt. 55)
Phone 364-1566

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501

TUESDAY EVENING, OCTOBER 28, 1976 5:30 P.M.

ANTIQUES, HOUSEHOLD, COINS

Early Painted Tinware, Hens on Nest, Chine, ABC Plates, Pressed Glass, Flo Blue, Pink Lustre, (Tyrol) J. Wedgewood Cups and Saucers and Plates.

Miniature Coal Oil Light, Breakfast Set, Baby Crib, and lots more.

Coins will be sold at 8:00 P.M.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Rd., Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION—CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

"CSV Shirley," a purebred Simmental heifer owned by Beechdale Farms, Bird-In-Hand, was named champion Simmental heifer at the Indiana State Fair. Shown with the animal is the handler, Knic Overpeck, Clinton, Ind. and with him are his wife Diane and daughter. The heifer will now go onto the American Royal in Kansas City on November 16.

Simmental completes undefeated season

BIRD-IN-HAND, Pa. - A purebred Simmental heifer, "CSV Shirley," owned by Beechdale Farms, here, has completed an undefeated summer show season by being selected champion Simmental heifer at the first Simmental show ever to be held at the Indiana State Fair. The February 20 heifer, an Achilles daughter, out of a Galant dam, was a very popular choice among the large group of Simmental enthusiasts watching the show. Judge Roger Hunsley, Purdue University, described the winner as a "complete heifer," extremely feminine in her neck and head, straight in her lines, well-balanced and correct in her skeleton makeup, and displaying ample reproductive development for a female of her age.

Another impressive win for the heifer, who is being fitted and shown by Knic Overpeck, Clinton, Indiana, came at the Show of Champions, Converse, Indiana. Competing against heifers from four states and Canada, she was first named champion Simmental heifer and was then selected grand champion heifer over all breeds. "CSV Shirley" was shown four additional times during the summer, each time being chosen for champion Simmental heifer honors. She is now safe in calf to Signal.

POWERFUL FEEDER CALF SALE

Calves Of All Breeds & Crossbreeds
With Tremendous Show Potential
From Leading Breeders In U.S.
EASTERN NATIONAL
LIVESTOCK SHOW
OCTOBER 27 THRU 31
FEEDER CALF SALE
Friday, Oct. 29, 1976
At 7:30 P.M.
State Fairgrounds, Timonium, MD

3rd ANNUAL
EASTERN NATIONAL BRED EWE & EWE LAMBS SALE
SATURDAY, OCT. 30, 1976
Show & Sale Beginning
at 3 P.M.
At the Maryland State Fairgrounds Sheep Barn, Timonium, MD.
Offering Reg. Dorset, Hampshire & Suffolk Yearling Bred Ewes & Open Ewe Lambs
For Information Write or Call:
J. CLYDE BRUBAKER,
Sales Superintendent
2418 Harrisburg Pike
Lancaster, PA 17601
PH: 717-898-8984

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Public Sales Register

FRI. & SAT. OCT. 22—& 23 - 10 A.M. both days. Auction Sale of All Kinds Plumbers, Carpenters, Air Conditioners Tools & Accessories. For the Estate of Alton G. Jewett. Walter C. Hurff, Estate Liquidator - 609-589-1272. Auctioneers - Sickler & Scott.

SAT. OCT. 23 - 2 P.M. Public Real Estate Auction, 54.1 acres of prime development land, located in Plainfield Township, Northampton County. On the premises. Travel Route 33 South to Route 572 East (Windgap Exit). Turn right onto route 115 South to Auction. Sign on the left. Sale by Robert Kemmerer; Randal V. Kline, Auctioneer.

SAT. OCT. 23 - Public Sale of Real Estate and Household Goods consisting of 4½ acres located along Indiantown Road, 1 mile south of Schoeneck. Sale by Lizzie Z. Weaver, owner; Nevin Z. Martin and Lewis B. Groff, Auctioneer.

SAT. OCT. 23 - 12:00 P.M. Public Auction of Household Items, Antiques, Lawn & Garden Equipment. Located 2½ mi. north of White Horse on Cambridge Rd. and 4 mi. southwest of Honeybrook, Lancaster Co., Pa. Sale by Martin B. Martin. Auctioneer - Ivan R. Yost.

SAT. OCT. 23 - 10:00 A.M. Public Sale of 11 Acre Farm and Commercial Equipment. To be held on the premises along Wide Hollow Rd., just off Rt. 897, midway between Terre Hill & Fivepointville, East Earl

SPECIAL SALE
FEEDER CATTLE AND CALVES
FRIDAY, NOVEMBER 5th.
AT 1:30 P.M.
BLUE RIDGE LIVESTOCK SALES, INC.
Charles Town, W. Va.

HUNTER'S SALE BARN, INC.
Route 275, Rising Sun, Maryland
Sale Every Monday
Livestock at 7:00 P.M.
Poultry, Egg, Produce at 7:00 P.M.
Household at 6:30 P.M.
Antiques at 6:30 P.M.
(Every 4th Monday)
Farmers & Flea Market open 3:00 P.M.
HUNTER'S SALE BARNS, INC.
Rte. 276, RISING SUN, MD.
301-658-6400
ANTIQUE ESTATE SALE
Don't miss this sale
Many fine European & Early American pieces.
From the Estate of Katherine Brittingham
SATURDAY, OCTOBER 30, 1976
11:30 AM Sharp
Two Oak bedroom suites, dressers and chest of drawers with beveled mirrors; Duncan Phyfe dining room suite, complete with china cabinet. Blanket - chest, cedar lined; many old odd chairs, tables and dressers. Many rare old American pieces. Complete china set. Refrigerators; Brass fireplace fender, 1800; coal bucket with marble handle shovel; 1850 Full size brass & iron bed; 1861 Walnut Victorian triple doubled glass back china closet; Biscuit barrel with sterling silver top oak hall rack with double mirror & tile back; oak buffet with double mirror & tile back; oak buffet with double mirror; round bottom English primitive twist leg chairs; four leather bottom chairs, oak; Oak dropleaf table with barley twist legs; Walnut oval table; ball & claw feet; leaded stain glass with four bulls eyes; walnut burr piano made in London, England, ex. cond.; Oak secretarial desk, two small brass bell & school brass bell; Queen Anne inlaid bedroom suite: bed, dresser & marble back wash stand, walnut wall clock and other miscellaneous items
Terms of sale. cash or good check.
Sale held indoors
Restaurant on grounds.
Norman E. Hunter, Auctioneer

FALL HEIFER SALE
Located on the Robert Mullendore farm, 10 miles south of Hagerstown, Md. on the Boonsboro-Williamsport Road (Route 68) 4 miles west of Boonsboro, Md. and 2 miles east off Sharpsburg Pike (Route 65) at Lappans Crossroads on
FRIDAY EVE., OCTOBER 29, 1976
at 7:00 P.M.
150 HEAD OF HOLSTEIN HEIFERS 150
Consisting of mostly Holstein heifers including started heifer calves, open heifers, breeding age heifers, bred heifers, springing heifers. All necessary animals Bangs and T.B. tested within 30 days of sale.
1968 Chev. 1 ton truck with cattle body, in good condition and less than 60,000 miles. Truck will be at this location one week prior to sale.
TERMS: Cash - Not Responsible for Accidents
Sale Managed and Conducted By:
ROBERT C. MULLENDORE
Phone: 582-0546
Clerk: C. L. Metz
Sale held under roof with lunch available
Cattle may be inspected afternoon of sale

HERSHEY I. SENSENIG
REG. HOLSTEIN DISPERSAL

Held at Smoketown Quality Dairy Sales
SAT. NOVEMBER 6,
12 p.m. noon
5 mi. east of Lancaster
5 mi. west of Intercourse Rt. 340
There are 50 head-38 milking age-2 bred heifers-2 open heifers and 8 started calves and older.
Sharp dairy type, cows will respond to feed. Many due fall and winter. 30 day tested - D.H.I.A. Records.
Selling - famous sires-3 Paclamar Astronaut-3 Romandale Dividend Performer. Willows Farm Rockman Ivanhoe. Vigo Charmcross. Harmony Crest Ivanhoe Connie. Kingsdale Ivanhoe Jack. U.N.H. President King. Round Oak Electron. Skagvale Hattie Maple. Daughter's are: 2 full sisters, Simpson Burgor Snowman, Maior Royal Design. Swampy Hollow Lucifer Model. Silver Tim. etc.
Service to: Hilltop Apollo Ivanhoe, Harrisburg Gay Ideal.

Round Oak Electron	3-yr.	305d.	17,112M-737F.	4.4% proj.
Elfac Kitty	4-yr.	284d.	15,875M-660F.	4.2%
Performer	4-yr.	313d.	15,429M-670F.	4.3%
Performer	3-yr.	305d.	17,279M-697F.	4.0% proj.
Performer	2-yr.		14,168M-559F.	3,9%
Ivanhoe Connie	4-yr.		14,769M-598F.	4.0%
Lucifer Model	5-yr.		14,604M-608F.	4.1% proj.

These Articles Will Be Sold First: Water Bowls, Milker Pipe, 3 pig troughs, some scrap iron, steel sink top, pipe, track & litter carrier & bucket, etc. etc.
Sale by:
Gordon W. Fritz
717-393-0930
Frank & Paul Snyder Auctioneer
Carl Diller Pedigrees
Cash or good check day of sale
Cows milked at regular times

Public Sales Register

Twp., Pa. From Pa. Turnpike, Exit 21, go North on Rt. 222 to Rt. 897 South, approx. 5 miles to Wide Hollow Rd. Terms by Omar M. Graybill.

Samuel H. Stoltzfus, Auctioneer

SAT. OCT. 23 - Troy Hotel Auction at Troy, Pa. D. O. Rockwell & Associates, Sale Managers

SAT. OCT. 23 - Beginning at 9:00 A.M. Public Sale of Full Line of Farm Machinery, Other Farm Related Equipment & Miscellaneous Items. Located approximately 3 mi. West of the village of Newburg, PA along Rt. 997 adjacent to interchange 15 (Blue Mountain) of the PA turnpike. Watch for sale signs. John F. Davidson, owner. Auctioneer - Hershey & McLaughlin.

SAT. OCT. 23 - 10 A.M. Sharp Mrs. William Wenrich Public Sale of Power Tools, Hand Tools, Clocks and Antiques located at 150 North Christian St., Cleona, Lebanon Co., Pa. Turn north at Lebanon Valley Branch Bank. Conditions by Mrs. William Wenrich; John Breidegam and Paul Gilbert, Auctioneers.

SAT. OCT. 23 - 10 A.M. Public Sale of Farm Equipment, Antiques and Household Goods located Northeast of Mt. Joy, Lancaster Co., Pa. Farm located along Strickler Rd. Take Manheim-Mt. Joy Rd. from Manheim or Mt. Joy and turn North on Strickler Rd. Look for Sale Signs. Sale by Linn and Fern Ober; C. H. and Bob Wolgemuth, Auctioneers

SAT. OCT. 23 - 9:30 A.M. Public Auction of 2 Farms, Farm Equipment, Household Items, Antiques and Collectibles located at Route 147 between Harrisburg and Sunbury; 5 Miles North of Millersburg; 2 miles South of Dalmatia; ½ mile east of Route 147 at Malta Road, Northumberland County, Pa. (watch for auction arrows along Malta Road on the day of sale). Sale for the Estate of L. Meda Zerbe, Palmer E. Zerbe and Velma D. Rebuck, Executors; George Deibert, Auctioneer.

SAT. OCT. 23 - 1:00 P.M. Public Auction of Antiques 1916 Oldsmobile, Model 44 Corvairs and Other Older Model Cars, John Deere Model MC Bulldozer. Located to the rear of Redeemer's United Church of Christ, East King Sreet, Littlestown, Pa. Village Chevrolet, Inc., owners. Ralph L. Schuchart, Auctioneer

SAT. OCT. 23 - 9:00 A.M. Public Sale of Trucks, Cars, Approximately 15-20 Tractors, & Farm Equipment. Edgar A. Bohrer, Sale Manager.

SAT. OCT. 23 - 12:00 P.M. Horse Sale to be held at Keister's Middleburg Auction Sales, Inc., Route 522, three miles East of Middleburg, 5 miles West of Selinsgrove. Art Kling & Larry Long, Auctioneers.

SAT. OCT. 23 - 10:00 A.M. Public Sale of Real Estate, Antiques, Household Goods, Guns, Train, Old Books, Coins & Jewwelry. Located at 7 Crest Ave., East Lampeter Twp., Lanc. Co., Pa. (about 2 miles east of Lancaster (Lincoln Highway East) to the Clothes Houses; turn right to sale) Sale by Mrs. George G. Luttenberger. Howard Shaub and Roy C. Probst, Auctioneers.

SAT. OCT. 23 - 10:00 A.M. Auction Sale of Complete contents of John's Garage. Located on Main St., Toughkenamon, Pa. Estate of John A. Buschiazzo. Executrix Mary Lou Buschiazzo. Auctioneers - Harold S. Hill & Son

SAT. OCT. 23 - 2 P.M. Public Sale of Valuable Real Estate 1½ acres located along N. Shirk Road (Between Hinkletown and New Holland), Earl Township, Pa. Terms by John J. Lapp; T. Glenn Horst, Auctioneer

SAT. OCT. 23 - 9:30 A.M. Large Consignment Public Sale of Antiques, Fine Household Furnishings and Doll Collection to be held in the Winterstown FireHall along Rt. 24 in Winterstown Boro, York Co., Pa. Sale by Sechrist Auction Service, Fawn Grove, Pa. Robert L. and Thomas H. Sechrist, Auctioneers.

SAT. OCT. 23 - 10:00 A.M. Public Sale of Household Tools and Machinery. To be held on the Lloyd Kibbe Farm, Westfield, Pa.: Off Rte. 49 at Couancsque Valley School, 6 miles from Westfield; 3 miles off Rte. 49 at Harrison Valley. Watch for Auction Arrows. Mr. Kibbe, owner. Si Pepperman, Auctioneer

SAT. OCT. 23 - Public Sale of Valuable Real Estate. Located 4 miles East of Lancaster at North End of Witmer corner of Hathaway & Horseshoe Road, East Lampeter Twp., Lancaster County, Pa. Daniel E. Kauffman, owner. Abe Diffenbach, Auctioneer

SAT. OCT. 23 - 10:30 A.M. Machinery & Antique Auction. Located two miles west of Bentley Creek, Wellsburg Road on Doty Hill - 4 miles east of Route 14 from Gillet or Fassett - Bradford County, Pa. Watch for sale arrows. George & Grace Pautz, owners. Auction service - Nichols Bros. Farms.

SAT. OCT. 23 - 10 A.M. Public Sale of Real Estate and Personal Property at the farm located 3 miles northeast of Concord on road to East Waterford, in Horse Valley, Perry Co. Sale by Charlotte Locke and Geraldine Cranson, Executrixs for the Estate of the late Wayne Piper, deceased. Speer and Harry, Auctioneers.

SAT. OCT. 23 - 12:00 Noon Public Auction of 14 Mini and Major Farms on the premises, location: New Castle County "Appoquinimink Hundred", Delaware...close to DuPont Highway (U.S. Rt. 13) 3 miles below Odessa (On U.S. Rt. 13), North of Smyrna, Del. Rudnick and Matas, Auctioneers.

SAT. OCT. 23 - 1 P.M. and 2 P.M. Public Sale of Two Tracts of Woodland. Both located in Honey Brook Township, Chester Co., Pa. Tract No. 1,11,847 acres at 1 p.m. Take 322 to Honey Brook, turn North off Rt. 10 to Todd Rd., turn right, continue on Todd Rd. to White Schoolhouse Rd. Stay on White Schoolhouse Rd. to Morgantown Rd. Turn left. Go about ¾ miles, pass PP&L power line, first dirt road Right. In about 400 ft. Tract No. 2, 11.863 acres at 2 p.m. Take same directionsbut go past Morgantown Rd. Take first T road left. Stay on Township Line Road with blacktop stops. Go about 1300 ft. on left side of road. Watch for signs. Terms by Fishers Estate. Robert E. Martin and Frank L. Steller, Auctioneers

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SPECIAL FALL FEEDER CATTLE SALES

ABERDEEN SALES CO. INC.
LIVESTOCK AUCTION MARKET

Located 6 mi. east of Bel Air, Md. via U.S. Rt. 1, 6 mi. west of Aberdeen, Md., via I-95 or U.S. Rt. 40 on Md. Rt. 22 in Churchville, Harford Co., Md.

SATURDAY, OCTOBER 30, 1976
1:00 P.M.

800 - HEAD - 800

Buyers, take note: (Special mention: 100 hd. top Charl. strs. 500-800 lbs.)

SATURDAY, NOVEMBER 6, 1976
1:00 P.M.

500 - HEAD - 500

All of the above cattle in both sales will be consigned locally from the surrounding counties of Cecil, Baltimore, Kent, York, Lancaster and Chester Counties. No shipped cattle will be sold here. These sales have proven over the past years to offer only the highest quality feeders & calves available. All cattle will be sorted and graded; sold in lots to suit all buyers. Cattle will be sold on out weights. We will accept your consignments as early as 24 hrs. prior to sale. If you are looking for quality feeder cattle, plan to attend both of these sales.

ABERDEEN SALES CO. INC.
Livestock Auction Mkt.
located: Churchville, Md.
Phone: 301-734-6050
734-7105 Night
734-7978 Night

Consignments Welcome
Trucking Available
Order-Buyer Service

SPECIAL FALL SALES

Oct. 28 - 7 P.M. 2nd Feeder Calf Sale
1500 Head
Nov. 11 - 7 P.M. 3rd Yearling Sale
1200 Head

State Graded in uniform lots according to breed, grade, sex and weight.

Sponsored by
Marshall Feeder Cattle Association

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Virginia 703-364-1566

IRA FISHER

Public Sale

REAL ESTATE, FARM IMPLEMENTS, HOUSEHOLD GOODS AND ANTIQUES.

SATURDAY, NOVEMBER 13, 1976

One mile east of Mt. Aetna, Berks Co., Pa. - 13 acres, more or less, 2½ story frame house, has kitchen, living room, dining room on first floor; 3 bedrooms and bath on second floor; attic; cellar. Kitchen has built-in stove, wall cupboards. Home is heated with oil hot water heat; out kitchen; summer house. Barn implement shed; pig stable; chicken house; 600 ft. frontage; fine shade trees; nice steer or horse farm. Inspection on Nov. 6 from 1 PM to 4 PM.

FARM IMPLEMENTS

1010 John Deere tractor with loader, grain drill, No. 9 John Deere 3-point hook-up grass mower; John Deere 14 inch plow, corn planter, 2 row; Oliver 120 bu. manure spreader; spring harrow, spike harrow; cultipacker; cultivator; wheel barrow; wagon; iron butcher kettle; axes; hammers; hinges; wooden pulleys; scrap iron; hog trough wire; iron wedges.

HOUSEHOLD GOODS & ANTIQUES

2-piece living room suite; Grandfather clock; 2 blanket chests; Oak side board; slant-top desk; 2 treadle sewing machines; old cupboard; quilt frame; radios; marble-top bureau; Coldspot refrigerator (2 years old); Boston rocker; Kane seat rocker; bar room chair; breakfast set; table; child's wooden bed; iron crib; tin fishing lights; lanterns; 3 jugs; crocks; books; cast iron bank; tin cookie cutters; cast iron pans; 4 oil lights; picture frames; table and floor lights; 1912 calendar plate; James Garfield plate; cradle; small chest; small cupboard; copper tea kettle; roast pan; old light; pressed and pattern glass; old plates; punch bowl; flat iron; baskets; air conditioner; pots; pans; jars; and lots of small items not mentioned.

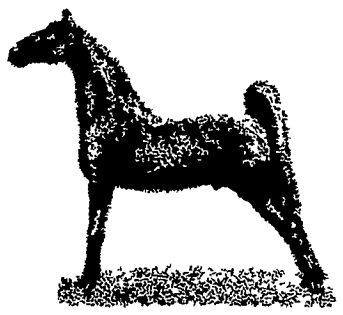
Refreshments on the premises.

Sale at 10:00 AM sharp
Farm at 2:00 PM

Conditions by:
IRA FISHER

John Breidegam, Auctioneer
Frantz & Bashore, Clerks

DAY TIME
HORSE SALE



FRIDAY, NOV. 5, 1976
12 Noon

At Sales Stables along Route 340, 2 miles East of Intercourse, 4 miles South of New Holland, Lancaster County, Pa.

Load of Saddlebred Horses from Kentucky.

This load will consist of 3 and 5 gaited and Harness Horses from 2 years old and up in age. I will try to get the usual kind for the local trade.

6 Standardbreds for Kory Yoder and other consignors.

Also Local Horses.

Standardbred and Saddlebred Horses will be hitched at 9 A.M.

No Tack sale. Horses, 12 Noon.

Paul Z. Martin
Blue Ball, Penna. 17506
Residence - 717-354-6671
Business - 717-768-8108

MARTIN AUCTIONEERS

PUBLIC SALE

OF PLANNING MILL EQUIPMENT

FRIDAY OCTOBER 29, 1976
Time: 10:00 A.M.

In Perry County, South Carlisle Street, New Bloomfield, Pa. At the site of the Hampton, Snyder and Seeds and the New Bloomfield Lumber Company Mill property.

EQUIPMENT

Hermance 12" jointer with motor; Hermance 24" planer with motor, Hermance 14" - 4-sided planer with 25 hp motor; Hermance 8" 4-sided molder with 25 hp motor, 14" cut-off saw with dado heads, large platform belt sander, shaper with motor (good shape), lathe with motor, Dewalt 14" in. saw with dado heads, 14" rip saw, mortise machine with motor, glue press, 45 deg. molding cutter, saw filing machine, tenet machine with motor, bit grinder (with motor, band saw with 18" throat with motor, 7" bench grinder, Speedline 12" belt sander, large space heater, ½ horse power portable air compressor, large air compressor (good shape), old blacksmith forge and blower.

SUPPLIES

Nails, screws, bolts, hinges, other hardware, molding, some windows and old doors, sliding door tracks, aluminum thresholds, metal corner strips, plank-bottom chairs, straight-back chairs, platform scales and all remaining mill property as this is a dispersal sale.

New Bloomfield Lumber Company
Information call 717-582-2211
Dean Shull, Auctioneer

Public Sales Register

SAT. OCT. 23 - 2 P.M. Public Auction 50 plus Acre Recreational Camp Site or Optional Use. New Castle County "Appoquinimink Hundred", Delaware. From Wilmingtron U.S. Rt. 13 South over St. George Bridge to Odessa and then South on U.S. Rt. 13 about 3 miles to State Highway Sign..." Blackbird Landing"...Turn left at Sunoco Station across Rt. 13 onto County Rd. No. 455...1½ miles to Farm (look for signs). Rudnick and Matas, Auctioneers.

SAT, OCT. 23 - 10:00 A.M. Benjamin Walk Estate of Antiques, Farm Machinery & Car. Located on the premises west of Rheems, Lancaster County. Take route 230 south of Elizabethtown to Tropical Treat and Turn right onto Colebrook Road and Continue until Kraybill's Church Road and Turn left to first farm. Conditions by Exc. Doris Bowman & Sarah Gruber. Harry H. Bachman, Auctioneer

SAT. OCT. 23 - 11 A.M. George Purcell Estate Auction. Location-Turn off Rt. 14 1 mile South of Gilett, Pa., 3 miles on Mott Town Road, watch for auction arrows. Sale by Mrs. George Purcell, owner; Robert M. Shaylor Sales, Troy, Pa.

MON. OCT. 25 - 10 A.M. Auction Sale of Antiques, Farm Equipment, Household Items and Guns. Located at Bossardsville Intersection, turning East off Route 115 at the lake house in Saylorsburg, about 2½ miles or west on Cherry Valley Road to intersection, watch for signs. Near Imbt's Quarry. Seller: Jacob Klingel Jr. Auctioneers - Dick and Dan Seidof

MON. OCT. 25 - 11 A.M. Public Sale of 85 Holstein Cows on the farm located on Sixes Bridge Road 1½ miles northwest of Detour and 8 miles from Taneytown in Carroll County, Maryland. Sale by J. H. Stambaugh and R. R. Rice, Detour, Maryland; A. Doty Remsburg, Sale Mgr. and Auctioneer and Norman D. Hill, Associate, Jefferson Maryland.

MON. OCT. 25 - 1 P.M. Eugene and Doris Sargent Dispersal Located in Jackson Summit, Pa. on Rt. 328 between Tioga, Pa. and Elmira, New York. Selling 83 Registered Holsteins (including 4 High Grades). Sale by Eugene and Doris Sargent, Owners; Arlow Kiehl, Auctioneer; Pedigrees, Bill Kent; Sales Manager, Gordon Wood, Mansfield, Pa.

MON. OCT. 25 - 7:30 P.M D.S.T. Eli L. Stoltzfus Reg. & Grade Holstein Dispersal. Located at Smoketown Quality Dairy Sales in Smoketown. Rt. 340 - 5 mi. east of Lancaster, 5 mi. west of Intercourse. Sale by Gordon Fritz. Frank & Paul Snyder, Auctioneers

MON. OCT. 25 - 6 P.M. Public Tool Auction located at the Guernsey Sales Barn, Route 30 East, 4 miles East of Lancaster, Boswell Wholesale, owners; Ronald Funk and Associates, Auctioneer.

TUES. OCT. 25 - 6 P.M. Public Auction of Furniture, Glassware, Applicances, etc. at The Farmersville Auction located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt.

TUES. OCT. 26 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUES. OCT. 26 - 11:30 A.M. Public Sale of 3 John Deere tractors & Ensilage Equipment Etc. Located 1½ mile South of York Springs, Adams Co., Pa. on Route 94. Turn East at First crossroads, go 2½ miles to stop sign, then turn South 500' then take Bermudian Creek Road ¼ mile. Sale Signs Posted. Frank & Marian Masemar, owners. Clair R. Slaybaugh, Auctioneer.

TUES. OCT. 26 - 12 Noon Public Sale of 48 Head of Holstein Cows on the farm located on Carroll Boyer Road 4 miles from Jefferson and 5 miles from Middletown, in Frederick County, Md. Take old Middletown Road from either Jefferson or Middletown, turn on Sumantown Road and follow sale signs. Sale by John S. and Naomi F. Moser, Rte. 2, Middletown, Md. A. Doty Remsburg, and Emmert R. Bowlus, Auctioneers, Norman D. Hill, Associate.

WED. OCT. 27 - 2 P.M. 50 Acre East Hempfield Twp. Lancaster County Farm to be sold at Public Auction located on Colebrook Road just north of Landisville Rd. and 1 mile south of Lancaster Junction. Sale by Henry W. Stauffer; Sale conducted by J. Omar Landis Real Estate Auctions.

WED. OCT. 27 - New Holland Sales Stables Annual Dairy Show and Sale, New Holland,

TRY A CLASSIFIED

HOLSTEIN MILKING HERD

DISPERSAL

Having sold our farm will sell on farm located about 10 miles south of Chambersburg, Pa., turn southwest off Rte. 316 midway between Chambersburg and Waynesboro near Altenwald on Hades Church road, or turn North off Rte. 16 in Shady Grove, Pa., east of Greencastle, watch for signs on Rte. 316, Rte. 16; farm is on Helman Rd. off Hades Church Rd.

Thursday, October 28, 1976

Sale at 12:00 o'clock

65 Head Registered & Grade Holsteins

Tested within 30 days. Nearly half are registered, bal. are purebred grades. Many fresh recently or close springers, bal. various stage of lactation, Herd includes many first and second calf heifers, most of cows have size and good udders and are producing well... Sires including Arlinda Forty Niner Star, Astronaut, Butter Boy, Dictator, Kingpin, Citation R Maple, Gray View Calina, Hagen, Texana Gary Alstar, Fleetridge Monitor, Westside AB Seaman, Zimmerman Pilot Star Syb, Sweet Haven Prince and others. Bred animals carry service of Cedar-Shade Triune Complete, a top son of Paclamar Triune Complete and out of dam with 295 D. rec., 20,323M., 4.0T, 818 F., 334 D., 22,543M., 3.8T., 860F., A good herd to buy from.
Also selling some straw by ton.

Terms: Cash; Lunch at Sale; Sale in Tent.

Folder on request to Ralph W. Horst, Auct. and Sale Manager, Marion, Pa. 17235.

Fred Naugle.....Pedigrees
Harshman and Gossert.....Clerks

M. Karl and Mildred L. Harbaugh

Waynesboro, Pa., R.D. No. 2
Phone (717) 762-3024,

PUBLIC SALE

— OF VALUABLE —
52 ACRE FARM
ROOM FOR 750 FAT HOGS

FRIDAY, OCT. 29, 1976

Sale at 2:00 P.M.

Located 1½ mile South of Intercourse on Queen Road, or 1¼ mile North of Route 30 turn at Leamon Place Store, on Belmont Road to Queen Road.

2½ STORY FRAME DWELLING

With Aluminum Siding, 4 Rooms, Laundry, ½ Bath on First Floor; Kitchen with built-in Cabinets and Dishwasher, 4 Rooms, Full Bath, Walk-in Closet on Second Floor, Two-Car Garage, Kettle House, Oil-Fired Hot Water Heat with Summer and Winter Hookup, Cistern and Well, Water Softener.

STONE BANK BARN

Room for Hogs or Cattle, 12 by 55 Silo.
40 by 102 Frame Building
with Galvanized Siding, Insulated, James-Way Venting System, Partly Slatted.
Building Heated, Room for 48
Farrowing Crates
and Cistern.
40 BY 84 BLOCK HOUSE
WITH A 14-FT. EXTENSION OPEN FRONT, ALSO HAS CISTERN.
5 POLE SHEDS
18 by 36, 20 by 32, two 12 by 12, 14 by 30.
54 BY 20 FRAME BUILDING
7 STEEL BINS
holds 30,000 Bu. Shelled Corn, 2 Bins Holding 50 Tons Each, One Bin 15 Tons, One Bin with Dry and Stir-All.

Auctioneer's Note: Farm Has Around ½ Mile Of Road Frontage And It Is Bordered By The Pequea Creek On South Side. 10 percent down day of sale, balance on or before April 1st, 1977. Inspection of property October 16, from 9:00 to 12:00 a.m.; October 23 from 1:00 to 3:00 p.m.; or call 717-768-3114 for appointment. At the same time there will be sold a 6-in. by 52-ft. Auger.

Terms by
John W. Eby

Auctioneers:
Robert E. Martin — 656-7770
Frank L. Steller — 656-9055
Appel, Herr & Appel, Atty.

SPECIAL

SALE!

FRIDAY, NOV. 5, 1976

7:30 P.M.

All Weights
STEERS — CALVES — COWS

LEESBURG LIVESTOCK MARKET
LEESBURG, VA

Phone 777-1411 Phone 777-3521

Regular Sale Day every Monday 2:00

PUBLIC SALE

OF REAL ESTATE & PERSONAL PROPERTY

Wednesday, Nov. 10, 1976

Located along North Shirk Road, west of New Holland, ¼ mile off route 23 turn at Good's Furniture Store.

3 acres of land upon which is erected a 1¾ story frame dwelling containing modern kitchen, dining room, large living room, bedroom, large bath with a large walk in closet, laundry room, sunporch on first floor, 2 bedrooms on second floor, full basement, new well & pressure system, gas hot water heater & water softener, some storm doors & windows. Also 36' x 36' barn with 3 box stalls and 2 cow stanchions, could be renovated to 6 box stalls.

A 24' x 30' wagon shed, shed & barn having running water & electricity, built only 2 years ago. Other items include slant top desk, whirlpool refrigerator, Kuboda L-175 diesel tractor with 50" roto-tiller, single row cultivator, No. 100 McDeering manure spreader.

1858 Map of the Three Earls, 6 fiddle back plank bottom chairs, decorated (like new), 8 day shelf clock, odds & ends of cabinets & paneling from cabinet shop.

Property to be sold at 2 P.M. and can be inspected Saturday, Nov. 6 from 9.00 A M to 5:00 P.M. (Auct Note).

Don't miss this sale. An Ideal truck farm with a barn for keeping horses with a beautiful country location

Terms by
Ivan Z. & Ella Z. Horning

Lester O Weaver
Barry D Wagner, Auctioneers
George A Weaver, Clerks

Not Responsible For Accidents.

WALNUTBROOK FARM

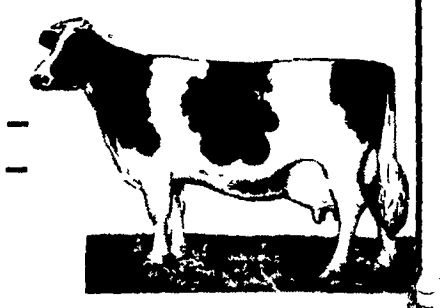
REGISTERED & GRADE HOLSTEIN DISPERSAL

Location: 6 miles south of Lancaster, Pa., Take Rt. 324 to New Danville along road from New Danville to Conestoga, Lancaster Co., Pa.

THURSDAY, OCT. 28, 1976

1:00 P.M.

50 HEAD
28 Milking age —
6 Bred Heifers —
7 Breeding age



Remainder younger — Some Calves — D.H.I.A. Rolling Herd Ave. 14,015m 530f 3.8 percent — 100 Percent Atlantic — All home-bred.

About ½ registered, tested for interstate

Many fresh in summer, several early fall, others during winter.

(6) Ivanhoe Jacks, (5) Reg. Ivanhoe Stars, several Majestys, (5) Gays (Reg.), Educator, Optimist, (5) Apollo Rockets (Reg.), Bonus, Apollo Victor, etc. Several grade Ivanhoe Stars.

Sample of cows selling:
Majesty Ella 7y 285d 19,120m 650f 3.4 percent inc. her dtr., Star Esta 4y 356d 17,848m 643f 3.6 percent.
Full sisters by Majesty:
Vivian 5y 314d 15,928m 640f 4.0 percent
Valerie 3y (proj.) 15,406m 555f 3.6 percent
Star Hattie 3y 347d 16,601m 681f 4.1 percent, she is due Nov. to Gay
Selling nice Angus bull near service age.

2 unit DeLaval (late top); (1) 55 lb. pail, strainer; transfer system w-100' hose (2 years old).

See this good home-raised herd, with plenty of Ivanhoe breeding.

Discontinuing farming makes this dispersal necessary.

Catalogs at Ringside

OWNER
J. DAVID SHANK

Aucts. & Sale Mgrs.
Carl Diller 464-2233
J. Everett Kreider 786-1545

Lunch

Public Sales Register

Pa. Sale barn located 12 miles east of Lancaster, Pa. on RTt. 23. 300 Head of Top Holstein Cows. Judging at 10 A.M. on Wed. by John W. McKitrick, Judge. Sale starts at 12 Noon. Sale of Champions at 1 P.M. For more information contact Norman Kolb, 355 Pitney Road, Lancaster, Pa. 17601 or Abe Diffenbach or call the sale barn office 717-354-4341

THURS. OCT. 28 - 7 P.M. 2nd Feeder Calf Sale, 1500 Head to be held at Fauquier Livestock Exchange, Marshall, Virginia

THURS., OCT. 28 - 12:30 P.M. 48 Registered and Grade Holsteins. Atlantic Breeding, DHIA records. Located south of Lancaster along New Danville Pike one mile north of Conestoga Center in Lancaster County. Sale by: J. David Shank. Aucts: Carl Diller and J. Everett Kreider.

THURS. OCT. 28 - 12:00 Holstein Milk Herd Dispersal. Located about 10 miles south of Chambersburg, Pa., turn southwest off Rte. 316 midway between Chambersburg and Waynesboro near Altenwald on Hades Church road, or turn North off Rte. 16 in Shady Grove, Pa., east of Greencastle, watch for signs on Rte. 316, Rte. 16; farm is on Helman Rd. off Hades Church Rd. M. Karl and Mildred I. Harbaugh, owners. Ralph W. Horst, Auct. and Sale Manager

THURS. OCT. 28 - 11 A.M. Public Auction of Heavy Equipment, Trucks, Trailers, Cars. Selling for various State of Delaware Departments at Rear Lot, State Highway Administration Center, Route 113 (Across from Blue Hen Mall), Dover, De. Donald R. Fenimore, Auctioneer.

THURS. OCT. 28 - 12:00 Noon. Public Sale of Holstein Dairy Cattle. Located 6 miles south of Frederick, Md. off Route 270 on Route 85 to Buckeystown, 1 mile south to Route 80, east to farm in Frederick County, MD. Mr. and Mrs. Paul W. Droneburg, owners. Auctioneer - Robert C. Mullendore.

THURS. OCT. 28 - 2 P.M. Public Sale of 42½ acre farm located along Tobacco Road and Pool Road (just south of Akron Borough), West Earl Township, Pa. Sale by Jonas M. Weaver and Phebe L. Weaver; T. Glenn Horst, Auctioneer

THURS. OCT. 28 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz, along Rt. 501. Wilbur H. Hosler, Auctioneer.

THURS. OCT. 28 - 1:00 P.M. Two Feeder Cattle Sales in One Day. To be held at Culpeper Feeder Calf Assoc., Culpeper Agricultural Enterprise, 3 miles south of Culpeper on Rt. 29. Also at 7:00 P.M. Marshall Feeder Cattle Assoc. Sale to be held at Fauquier Livestock Exchange, 1 mile east of Marshall on Rt. 55.

FRI. OCT. 29 - 7:30 P.M. Clean-up Sale, All kinds. To be held at South Branch Stockyards, Inc., Moorefield, West Virginia.

FRI. OCT. 29 - 7 P.M. Winchester, Virginia - Feeder Calf and Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located, 1½ miles west of Winchester on U.S. Route 50.

FRI. OCT. 29 - 7 P.M. Special Feeder Cattle at Vintage Sales Stables, Inc., 10 miles east of Lancaster, Paradise, Pa.

FRI. OCT. 29 - 1:00 P.M. Chamberland Dale Registered Holstein Production Sale. Located in Cumberland Co., 4 miles north of Shippensburg, Pa., on Route 696, then 1 mile west off Route 696. Between Shippensburg, Pa. and Newburg, Pa. Clifford Chamberlin, owner. Ralph Horst, Auct.

FRI. OCT. 29 - 2 P.M. Public Sale of Valuable 52 Ac. Farm located along Queen Rd. 1½ mi. S. of Intercourse or 1¼ mi. N. of Rt. 30 at Leaman Place Store turn N. off on Belmont Rd. to Queen Rd. Terms by John W. Eby. Robert E. Martin, 717-656-7770 and Frank L. Steller, 656-9055, Auctioneers. Appel, Herr & Appel. Attorneys

FRI. OCT. 29 - 2:00 P.M. Public Sale of Valuable 52 Acre Farm, 2½ Story Frame Dwelling, Stone Bank Barn, 40'x102' Building with 48 Farrowing Crates, Heated, 40'x48' Building, 7 Bins Holding 30,000 bu., Road Frontage. Pequea Creek on South side. Located 1½ miles South of Intercourse on Queen Rd. or 1¼ mile North of Rt. 30 turn at Lemon place Store on Belmont Road, turn right at Queen Rd. Terms by John W. Eby, R. E. Martin or Frank L. Steller Auctioneers - Appel, Herr & Appel, Attorneys.

FRI. OCT. 29 - 7:30 P.M. Powerful Feeder Calf Sale to be held at the Eastern National Livestock Show, State Fairgrounds, Timonium, Md.

FRI. OCT. 29 - 10:00 A.M. Public Sale of Planing Mill Equipment. Located in Perry County, South Carlisle Street, New Bloomfield, Pa. At the site of the Hampton, Snyder and Seeds and the New Bloomfield Lumber Company Mill property. New Bloomfield Lumber Company, owners., Dean Shull, Auctioneer.

FRI. OCT. 29 - 5:30 P.M. Public Sale at the Gap Auction located off Route 41 - Lancaster Ave. opposite Turkey Hill Minit Market, cross RR Bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

FRI. EVE. OCT. 29 - 7:00 P.M. Fall Heifer Sale. Located on the Robert Mullendore farm, 10 miles south of Hagerstown, Md. on the Boonsboro-Williamsport Road (Route 68) 4 miles west of Boonsboro, Md. and 2 miles east off Sharpsburg Pike (Route 65) at Lappans Crossroads. Sale Managed and Conducted by: Robert C. Mullendore

FRI. & SAT. OCT. 29 & 30 - 10 A.M. both days. Auction Sale of All Kinds Choice Tools. For the Estate of Alton G. Jewett. Walter C. Hurff, Estate Liquidator - 609-589-1272. Auctioneers - Sickler & Scott.

SAT. OCT. 30 - 11:30 A.M. Sharp. Antique Estate Sale. To be held at Hunter's Sale Barns, Inc., Rte. 276, Rising Sun, Md. From the Estate of Katherine Brittingham. Norman E. Hunter, Auctioneer

SAT. OCT. 30 - 1 P.M. Special Fall Feeder Cattle Sale at the Aberdeen Sales Co. Inc. Livestock Auction Market located 6 mi. east of Bel Air, Md. via U.S. Rt. 1, 6 mi. west of Aberdeen, Md., via I-95 or U.S. Rt. 40 on Md. Rt. 22 in Churchville, Harford Co., Md. Sale by Aberdeen Sales Co., Inc. Livestock Auction Mkt., Churchville, Md.

NARROWS FEEDER CATTLE ASSOCIATION 1976 FALL SALES

NARROWS LIVESTOCK AUCTION MARKET, INC.

—AT—

NARROWS, VIRGINIA 24124

Oct. 26 4th Yearling Steer Sale - 1000 head

(All Sales are on Tuesday at 7:30 P.M.)

All Cattle will be weighed in and Sold the same day. Sales are state sponsored and State Graded. For additional information phone 703-726-2152 or 703-921-3586.

WEEKLY SALE EVERY SATURDAY
2:00 P.M.

CHAMBERLAND DALE

REGISTERED HOLSTEIN PRODUCTION SALE

FRIDAY, OCTOBER 29, 1976

STARTING AT 1:00 P.M.

Located in Cumberland Co., 4 miles north of Shippensburg, Pa., on Route 696, then one mile west off Route 696. Between Shippensburg, Pa. and Newburg, Pa.

27 REGISTERED HOLSTEINS

CERTIFIED — ACCREDITED — VACCINATED
D. H. I. RECORDS

ALL ARE HOME BRED FIRST AND SECOND CALF HEIFERS EITHER FRESH OR CLOSE

Sired by and bred to Atlantic Breeders Co-op.

Sires include Ivanhoe Star, Gay, Milk and Hon, Pioneer, Triune, Electron, Pierre, Diamond, Victor, etc.

Heifers selling with 2 yr. records to 14,000 milk, 550 fat. Dams have good records.

For foundation stock and Fall milk, make an effort to see these sell.

CATALOGS

Owner

CLIFFORD CHAMBERLIN

R. 1, SHIPPENSBURG, PA. 17257
Phone (717) 532-6618

RALPH HORST, Auct.
W. W. GOSSERT, Clerk
FRED NAUGLE, Pedigrees

RELIEF SALE

SATURDAY NOVEMBER 13, 1976

9:30 A.M.

AT THE FIRE HOUSE ON PEQUEA AVENUE IN GAP, PENNA.

ITEMS TO BE SOLD AT AUCTION

(New) Sun Beam Electric Mixers, New and used bicycles and tricycles, Livestock, Tools, Quilts, Handcrafts, Potatoes, Apples, Canned goods, Baked goods, Housewares, Furniture, New Childs Rocker and Stool from Ebersoles.

We will serve pancakes and sausage
6:00 A. M. - 9:30 A.M. for breakfast.
Soups and Sandwiches will be served for lunch
Also Home Made Ice Cream

QUILTS WILL BE SOLD AT 12:30 P.M.

This sale is sponsored by Amish and Mennonite churches to help raise money for the Mennonite Central Committee for World Wide Relief.

DONATIONS ARE WELCOME

Contact Mr. Ben Kauffman, Telephone 215-593-5961; Mr. Leon Summers, Ph. 717-442-4238; Mr. John Smoker, Ph. 717-768-8111; Mr. Christ Smoker, Ph. 717-768-8412; Mr. Joseph Engle, Ph. 717-442-4361

PUBLIC SALE

OF HOLSTEIN DAIRY CATTLE

Farm having been sold the undersigned will sell on the farm located 6 miles south of Frederick, Md. off Route 270 on Route 85 to Buckeystown, 1 mile south to Route 80, east to farm in Frederick County, Md. on

THURSDAY, OCTOBER 28, 1976

at 12:00 Noon

60 HIGH GRADE HOLSTEIN DAIRY CATTLE 60

Consisting of 20 first calf heifers and 40 second through 4th calf cows. 7 cows fresh in July, 10 cows fresh in Aug., 15 cows fresh in Sept. with balance due Oct. through Dec. This is a group of well uttered, high producing young cows. Bangs and T.B. tested within 30 days of sale.

Sale to be held in tent with loading chute available. Heifers and full line of machinery to be sold in March. TERMS: Cash - Not Responsible for accidents.

Auctioneers: Robert C. Mullendore
George I. Lease
Clerk: C. L. Metz

MR. & MRS. PAUL W. DRONEBURG
Buckeystown, Maryland
Phone: 874-5363

Lunch will be available

PUBLIC SALE

OF FARM IMPLEMENTS, SHOP TOOLS & DAIRY EQUIPMENT

SATURDAY, NOVEMBER 6, 1976

11:30 A.M.

Turn east off Route 625 at Center Church, midway between Route 23 and Bowmansville; located 2 miles East of Center Church, along Spring Hollow Road, in Caernarvon Township, Lancaster County, Pennsylvania.

JOHN DEERE 3010 DIESEL TRACTOR

J.D. 40 Tractor with Cultivator; Farmall Super A Tractor with Plow and Cultivator (This Tractor is on Steel); (AUCTIONEER'S NOTE: All these Tractors are in real good condition, as are most of the other pieces of equipment, and should give some very good service.) J.D. 78 3-Point Blade; J.D. 248 Corn Planter; J.D. KBA 28 Disc; J.D. 660 Rubber-tooth Rake, used 1 year; Smoker Special 30-ft. Elevator; New Idea No. 7 Corn Picker; N.H. 160-bu. Tank Spreader with Reverse Unload; 16-ft. Flat Wagon with Sides; 12-ft. Flat Wagon with Sides; Case Harrow Packer; 8-ft. Farm Trailer; 14-ft. Farm Trailer; Ford 3—14" Plow; 14-ft. Hay Feeding Rack; 24-ft. Smoker Elevator; 24-ft. Bale Conveyor.

1971 PLYMOUTH CRICKET

BLACK - 44,000 MILES

Lincoln 225-amp. Welder; Harris Torch; Century and Reddy Heaters; Sprunger 14-in. Band Saw; Craftsman 4-ft. Wood Lath; Atlas 6-in. Jointer and Planer; Craftsman Belt and Disc Sander Combintation; Pipe Clamps; Briggs & Stratton Motor; Shelving; Work Bench; Bench Grinder; Handyman Jack; Cable Come-a-long; 275-gal. Gas Tank with Pump; 150-gal. Gas Tank with Pump.

10 TONS OF STRAW

Baled Corn Fodder by the Ton; Kesco Milkmower Dumping Station (Vacuum); Surge Alamo 30 Milker Pump; Surge SP 11 Milker Pump; 2 Surge Electric Pulsation Milkers, and Spare Parts; Electric Pulsation System; Breeding Record Wheel; S.S. Twin Tubs; 20-qt. Milk Bucket; Tri Jet Barn Fogger; Milk Strainer; Galvanized Table for Milker Parts; Breeding Kit; Mastitis Test Kit; Cow Chains; Health Supplies; 2 Feed Carts; Bulldozer Fencer; Wheelbarrow; Brooms; Forks; Shovels; Kow Kan't Kick; Health Supplies.

Phone 215-445-4824

Terms By

Samuel S. Shirk

Auctioneers: LeRoy S. Horst and
Paul W. Horst

REFRESHMENTS WILL BE SERVED
Not Responsible For Accidents If Any Should Occur

Public Sales Register

SAT. OCT. 30 - Show & Sale at 3 P.M. 3rd Annual Eastern National Bred Ewe & Ewe Lambs Sale. To be held at the Maryland State Fairgrounds Sheep Barn, Timonium, Md. Sales Superintendent, J. Clyde Brubaker

SAT. OCT. 30 - 12:30 P.M. Auction of Horse Drawn Equipment & Household Goods. Located on Rt. 371, between Rt. 247 and Rt. 191, north of Honesdale, Pa. Look for auction signs. Dr. Wm. J. Perkins, owner. Don Ostrander, Auctioneer

SAT. OCT. 30 - 6:00 P.M. Real Estate Auction for Tressler Lumber Company Liquidation Sale - 569 Acres, 30 Tracts of Woodland. Located 3 miles East of Pillow, Pa. & Route 225 at Forest Hill Community Hall, Village of HEBE, 18 miles South of Sunbury. George Deibert, Auctioneer

MON., NOV. 1 - Arnold Acres Holstein Sale - 110 Registered Holsteins, 10 Grades. North on Rt. 72 through Lebanon to Maple Street to Mount Zion Road. Arnold Acres Farm on the left. Sale by: Arnold Acres Inc. Auc: Randall V. Kline and Rueben Houser.

TUES. NOV. 2 - 2 P.M. Public Sale of 65 Acre Farm located along Steinmetz and Akron Roads between Akron and Ephrata (near Foodergong), Ephrata Township, Pa. Terms by Jonas M. Weaver and Phebe L. Weaver; T. Glenn Horst, Auctioneer

TUES. NOV. 2 - 11:00 A.M. Auction of Restaurant Equipment & Furniture. To be held at the Singer Equipment Warehouse, 1317 Chester Street, Exit 183, Warren Street By-Pass, Route 422, Reading, Pa. Sale ordered by Singer Equipment Company, Inc. George Deibert, Auctioneer.

WED. NOV. 3 - 9:30 A.M. Consignment Sale. Location ½ mile North of Route 23 on North Maple Avenue in Leola, Lancaster Co., PA. Watch for sale sign. Sale by David H. Good. Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, C. Diller, J. Fry.

WED. NOV. 3 - 9:30 A.M. Consignment Sale. Location ½ mile North of Route 23 on North Maple Avenue in Leola, Lancaster Co., Pa. Watch for sale signs. Sale by David H. Good. Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, C. Diller, J. Fry

THURS. NOV. 4 - 10 A.M. Public Sale of 48 Head of Grade Holsteins & Farm Machinery. Located 10 miles South of Gap, 1½ mile East of Cochranville along Gum Tree Road at Hershey Haven Dairy, Chester Co., Pa. Sale by Jerry Hershey. Auctioneers -LeRoy Zook, Leon Kurtz & Steve Petersheim.

THURS. NOV. 4 - 6 P.M. Public Auction of Antiques. Sale to be held at "The Brandywine Hilton", Naamans Road, and I-95 (Exit 11 from I-95), Wilmington, DE. For the Estate of William DuPont McConnell. Rudnick & Matas, Auctioneers

NOV. 5 - 1:30 P.M. Special Sale of Feeder Cattle and Calves at the Blue Ridge Livestock Sales, Inc., Charlestown, W. Va.

FRI. NOV. 5 - 7:30 P.M. Special Sale of Steers, Calves & Cows, all weights. To be held at Leesburg Livestock Market, Leesburg, Va.

FRI. NOV. 5 - 6:30 P.M. Northeast Region Chianina Sale, Selling 60 lots located at Lauxmont Farms, Wrightsville, Penna. Stanley E. Stout, Auctioneer. Sale Headquarters; Quality Inn, Route 30 west of Lancaster, Pa. at Centerville Road Exit, Lancaster, Pa.

GAP AUCTION

FRIDAY EVENING, OCT. 29

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

Selling the Dora A. Graham Estate of Christiana.

COMPLETE HOUSEHOLD

Inspection Friday from 9:00 a.m. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALE

PUBLIC AUCTION

LYKENS VALLEY FARM

SATURDAY, NOVEMBER 13, 1976

AT 11:30 A.M.

2 miles North of GRATZ and Route 25; 2 miles South of Klingerstown; along the Gratz to Klingerstown Road in Lykens Township, Dauphin County, Pa.; 40 miles North of Harrisburg.

PARCEL No. 1

83 ACRE FARM

approximately 70 Acres in High State of Cultivation, balance Pasture and Wooded Area; Large Bank-type Barn; other Outbuildings.

2½ STORY 6-ROOM FRAME DWELLING

Modern Kitchen, Bath, Wall-to-Wall Carpet, New Siding, Concrete Porch.

PARCEL No. 2

12 ACRES WOODLAND

Small Stream; Frontage on Erdman to Pillow Road; located on South side of Mahantongo Mountain, ¼ mile West of the Village of Erdman; East of the Harry Straub Farm.

TERMS: 10 per cent down day of sale, further terms and conditions will be announced at time of sale. Real Estate will be offered at 1:30 P.M.

FOR INSPECTION CALL: (717) 425-3313

FARM EQUIPMENT & TOOLS

J.D. 'B' Tractor with Cultivator; Oliver 13 Disk, Grain Drill, Manure Spreader, 3-Section Harrow, Rake, Case 2-Row Planter, J. D. 2- Bottom Plow, Spike Harrow, Cast Iron Troughs, Buzz Saw, Cornsheller, Steel Cable, Belting, Chicken Crates, Electric Brooders, Egg Baskets, Washer, and Grader; Fencing, Garden Sprayer, Garden Tools, Saws, Stepladder, Baskets, other items.

HAY — STRAW

L. C. SMITH 12 Ga. DOUBLE BARREL SHOT GUN (broken stock); STEVENS 22 RIFLE; 12 GA. DOUBLE AND SINGLE BARREL SHOT GUNS.

HOUSEHOLD ITEMS - ANTIQUES - COLLECTIBLES

RCA COLOR TV, Frigidaire 30" Range, 3-Pc. Sectional Living Room Suite, Dinette Set, Kitchen Cabinet, Electrolux Sweeper, Electric Broom, KITCHEN COAL RANGE, with Warming Closet, Kitchen Warmer, Room Heatrola, Beds, Bureaus, Gossip Bench, Crib Bed, Clothes Tree, Dishes, High Chair, Bassinet, Tables, Floor and Table Lamps, Treadle Sewing Machine, Horse Clock, Drop Leaf Table, Cradle, Bucket Bench (damaged), Wooden Butter Churn, Huckster and Beam Scales, Cream Separator, Meat Bench, Sausage Stuffer, Ladles, Butcher Kettles, Drawing Knife, Wooden Planes, Broad Axe, Corn Cracker, Ice Tongs, Milk Cans, Lanterns, Canteen, other items not listed.

Owner
ARLENE WILLIARD,

EARL RICHARD ETZWEILER, Attorney
GEORGE N. DEIBERT, Auctioneer
(717) 425-3313

Lunch Available

CONSIGNMENT SALE

WEDNESDAY, NOV. 3, 1976

AT 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., PA. Watch for Sale Sign.

Tractors; Farm Machinery; Horse Drawn Implements; New Tools, Hardware, Building Materials; Hay and Straw.

We sell on Commission.

HAY SALE EVERY WEDNESDAY
12:00 Noon by
HARVEY Z. MARTIN

POSITIVELY NO HOUSEHOLD GOODS

DAVID H. GOOD
717-656-9024

F. Snyder, R. Martin,
C. H. Wolgemuth, C. Diller, J. Fry Aucts.

NEXT SALE WEDNESDAY, NOVEMBER 17.

NOT RESPONSIBLE FOR ACCIDENTS

AUCTION

SAT. OCTOBER 30th

12:30 P.M.

Dr. WM. J. PERKINS, COLD SPRINGS, PA. on Rt. 371, between Rt. 247 and Rt. 191, north of Honesdale, Pa. Look for auction signs.

HORSE DRAWN EQUIPMENT & HOUSEHOLD GOODS

Selling one and two seated buckboard wagons, two wheeled carts, a top buggy, two sets of light sleighs, a set of bob sleighs, horse drawn corn planter, mowing machine, dump rake, plus buggy seats, fills, wheels, and more.

Also refrigerator, gas stoves, space heater, vacuum pump, elect. washer, elect, stove, wicker furniture, chest of drawers, modern weed sprayer for tractor, plus much more.

This sale is being conducted by one of Wayne counties aging but still youthful horse lovers. "Doc" Perkins is now offering for public auction, part of his collection of antique horse drawn vehicles and equipment. Most is in excellent condition, being kept under cover and retained in its originality. This sale will bring back memories to the aging and enlighten the youth So for an afternoon with a real Bicentennial atmosphere, attend and bring a friend.

TERMS - CASH OR GOOD CHECK
LUNCH AVAILABLE

DON OSTRANDER - AUCTIONEER

NOTE: Owner and auctioneer not responsible for accidents or loss.

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50 Acre East Hempfield Twp. Lanc. Co. Farm

To be sold at

PUBLIC AUCTION

Wednesday October 27, 1976

at 2: p.m.

Located on Colebrook Rd. just north of Landisville Rd. and 1 mile south of Lancaster Junction. The farm totals 50 acres and 66 perches. Ground is in high state of cultivation bounded to the north by Reading Railroad and the Lititz Chiques creek.

The farm house is of Brick and Frame construction having four bedrooms and bath on the second floor. Four rooms bath, kitchen on the first floor. Attached butcher furnace-room, and storage area. Two wells. Concrete celler floor with outside entrance.

Other buildings include a large bank barn, tobacco shed, chicken house. Block milk house shop. This farm is very desirable for Steers or Dairy.

Terms of sale 10 per cent down. 15 per cent by December 30, 1976. Balance and Possession April 1st 1977.

Inspection of house Saturday October 23rd 1:00 to 3:00 P.M. Sale by

Henry W. Stauffer
717-898-7327

Conducted by
J. Omar Landis Real Estate Auctions
717-733-7917
Peter K. Honaman Attorney

PUBLIC SALE

On the farm located on Sixes Bridge Road 1¼ miles northwest of Detour and 8 miles from Taneytown in Carroll County, Maryland.

MONDAY, OCTOBER 25

11:00 A.M.

COMPLETE MILKING HERD DISPERSAL

85 Holstein Cows (9 Registered)
1 Registered Holstein Bull

D.H.I. average - 14,335M 532F

Tested for Interstate Shipment - Pregnancy checked
Plenty of Fresh and Springing Cows
Twenty-two head fresh from July 1 to October 1
Thirteen head fresh or due in October
Fourteen head due November and December

Outstanding individuals:

A grade with	22,570	3.6 percent	806
*A registered cow with	19,770	3.7 percent	737
A registered cow with	17,696	3.8 percent	666
A registered cow with	19,570	3.6 percent	705
A 3-yr old grade with	15,600	4.0 percent	625

Fifty cows selling have from 500f to 806f.

A 21-month old registered bull by Paclamar Double Triune from a dam with 21,490 4.2 percent 908 as a 3-yr old.

Many cows promising fine records in their present lactations.

1 Riding Mare

Also selling immediaely after the cow sale - 1 light buckskin filly 28 months old, just ready to break. Should make a good jumper.

Machinery and Heifers selling in the spring of 1977.

Sale Manager's Note - A fine herd of Holsteins. Cows are in excellent condition with plenty of type and production. Both grades and registered cows are outstanding.

J. H. STAMBAUGH
R. R. RICE
Detour, Maryland
Phone: 301-775-7321

A. DOTY REMSBURG, Sale Mgr. & Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland
Phone: 301-473-8214

Public Sales Register

FRI. NOV. 5 - 12 Noon. Day Time Horse Sale to be held at Sales Stables along Route 340, 2 miles East of Intercourse, 4 miles South of New Holland, Lancaster County, Pa. Sale by Paul Z. Martin. Martin Auctioneers.

FRI. NOV. 5 - 12 Noon 150 Hi-Grade Holsteins at Auction at farm located along Rt. 19, 4 mi. South of Belfast, 5 mi. No. of Belmont, 12 mi. No. of Wellsville, N.Y. and 1 mi. No. of Exit 30 of Southern Teir Expressway. Dean Scott, Belmont, N.Y., owner; Victor Kent and Sons, Cuba, N.Y. Sale Manager, and Auctioneers.

SAT. NOV. 6 - 10:00 A,M. Public Sale of Tractors, Plows, Trucks & Antiques, Miscellaneous Items. To be held at Clair D. Worley's, 3175 W. Market St., York, Pa. 17404. Discontinuing The John Deere Business of 29 years. Large Supply of John Deere Parts And Accessories. Clair D. Worley, owner. Blaine N. Rentzel.

SAT. NOV. 6 - Fall Roundup, Ayrshire Sale at Bedford, Pa. Fairgrounds; Ralph W. Horst, Marion, Pa. Auctioneer

SAT. NOV. 6 - 11:30 A.M. Auction Sale of Farm Machinery, Antiques & Furniture. Located 3 miles Southeast of Quarryville, Lancaster County, just off PA Rt. 472 along Black Rock Road. Sale by Arthur A. Witmer. Leroy Sensenig, Auctioneer.

SAT NOV. 6 - 11:30 A.M. Public Auction of Mahantongo Valley Farm. Located in the Village of Klingerstown, Upper Mahantongo Township, Schuylkill County, Pa.; next to the Carnival and Picnic Grounds; 45 miles North of Harrisburg; 20 miles South of Sunbury. Billy L. Wiest & Ruby L. Wiest, owners. George N. Deibert, Auctioneer

SAT. NOV. 6 - Public Sale of Farm Machinery, Horse Drawn Implements at Stauffer's Saddler Shop located along Rt. 11 and 15, 9 miles South of Selinsgrove, 8 miles North of Liverpool. We sell on Commission. Sale by Elmer Stauffer; Frank and Paul Snyder, Auctioneer.

SAT. NOV. 6 - 1 P.M. Special Fall Feeder Cattle Sale at the Aberdeen Sales Co., Inc. Livestock Auction Market located 6 mi. east of Bel Air, Md. via U.S. Rt. 1, 6 mi. west of Aberdeen, Md., via I-95 or U.S. Rt. 40 on Md. Rt. 22 in Churchville, Harford Co., Md. Sale by Aberdeen Sales Co. Inc. Livestock Auction Mkt., Churchville, Md.

SAT. NOV. 6 - 10:30 A.M. Public Sale of Farm Machinery, Standing Corn, Antiques & Household Articles. Located approx. 2 miles east of Delta, on Booker Rd. near Mt. Nebo Church on the former Randall McLaughlin Farm in Peach Bottom Twp., York Co., Pa. (Watch for arrows). Mr. & Mrs. William Roberts, owners. Robert L. Sechrist, Auctioneer

SAT. NOV. 6 - 10 A.M. 4th Annual All Day Public Sale to be held at Linville Hill Mennonite School, 15 miles East of Lancaster off U.S. 30 - 2 miles South of Kinzer on Kinzer Road. All items will be donated. Leroy Zook & Leon Kurtz, Auctioneers

Sat. Nov. 6 - 11:30 A.M. Public Auction of 85 Acre Farm, Farm Irrigation Equipment. Located in Village of Klingerstown, Upper Mahantongo Township, Schuylkill County, Pa. next to the Carnival & Picnic Grounds; 45 miles North of Harrisburg; 20 miles South of Sunbury. Billy L. & Ruby L. Wiest, owners. George Deibert, Auctioneer PH: 717-425-3313

SAT. NOV. 6 - Show 8:30 A.M. - Sale 7:45 P.M. 9th Annual Pennsylvania Hampshire Sheep, Bred Ewe Sale. To be held at the Pennsylvania Farm Show Building Sheep Arena, Harrisburg, Pa. Sale Manager - J. Clyde Brubaker

SAT. NOV. 6 - 12 P.M. Noon. Hershey I. Sensenig Reg. Holstein Dispersal. To be held at Smoketown Quality Dairy Sales - 5 mi. east of Lancaster, 5 mi. west of Intercourse, Rt. 340. Sale by Gordon Fritz. Frank & Paul Snyder, Auctioneers.

SAT. NOV. 6 - 11:30 A.M. Public Sale of Farm Implements, Shop Tools, Dairy Equipment. Turn East off Route 625 at Center Church Midway between Route 23 and Bowmansville; Located 2 miles east of Center Church, along Spring Hollow

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2-DAY

PUBLIC SALE

Complete Dispersal Sale of Plumbing & Heating Supplies, Trucks and Tools

Saturday, November 6, 1976 - 9:30 A.M.

Monday Eve., Nov. 8, 1976 - 6:30 P.M.

LOCATED AT 128 EAST MAIN STREET IN THE BOROUGH OF NEW HOLLAND, PA.

2 - 1968 V-8 CHEVROLET HEAVY DUTY PANEL TRUCKS
52,000 miles and 28,000 miles, actual
1971 FORD HEAVY DUTY VAN
26,000 original miles
SHOP EQUIPMENT

Rigid electric 300 threader machine, 2 heads from 1/2 to 2 in with cutter and reamer on tripod

No 2 Toledo die head, up to 4 in electric threader, 1/2 to 2 in on stand

Electric saw on stand

Walker turner drill press with motor

Delta drill press and motor, Senno electric pipe bender, up to 2 in hydraulic hand bender up to two in with Writ Way electric one ton chain hoist with one horse motor

A.D.C 180 A S Lincoln Welder, engine driven, mounted on trailer with 70 ft welding cord

1 ton hand chain hoist

2 1/2 ton American Chain Co hand hoist, emory wheel on stand, grinder with motor, acetylene torch gauges and hose, anvil, large lead pot on wheels for water main repairing

Kellogg American Air Compressor on wheels, 2 small air compressors, John Wood portable space heater, a Fairbanks platform scales.

WRENCHES

1 - 5 ft pipe wrench, 2 - 4 ft. pipe wrenches; 5 - 3 ft. wrenches; 3 - 3 ft. chain wrenches; 2 - 4 ft. chain wrenches; 5 pipe vises on stand, up to 2 in.; chain pipe vise; hand pipe cutter, 2 in to 4 in. one water main pipe cutter, up to 12 in.; Rigid No. 27 6 in.; many hand tools of various types; set of tools.

Complete line of plumbing tools from 3 service trucks

GALVANIZED PIPE

100 ft. of 2 in T. & C. pipe; 100 ft of 1 1/2 in T & C., 250 ft of 1 1/4 in.; 170 ft. of 1 in., 200 ft. of 3/4 in.; 50 ft of 1/2 in.

BLACK PIPE

42 ft. of 2 in.; 170 ft. of 1 1/2 in.; 200 ft. of 1 1/4 in.; 240 ft. of 1 in.; 120 ft. of 3/4 in., 100 ft. of 1/2 in.; complete line of fittings, galvanized and black; 3/8 in. to 4 in. 45's; couplings; reducers; elbows, T & L; black Mal. reduced fittings up to 2 in.; black bushings 1/4 in. to 4 in, 1/2 to 3/4 and 4 in. welded fittings.

COPPER TUBING

Type L hard - 20 ft. of 4 in., 60 ft. of 3 in., 140 ft. of 2 in , 320 ft of 1 1/4 in , 400 ft. of 1 in.; 600 ft. of 3/4 in.; 2,000 to 3,000 ft. of 1/2 in

Type M hard copper tubing - 200 ft of 1 1/4 in.; 320 ft. of 1 in , 500 ft. of 3/4 in.; 250 ft of 1/2 in.

S. W. V. hard - 60 ft. of 3 in., 100 ft of 2 in., 160 ft. of 1 1/2 in

Type L soft copper in cartons - 550 ft. of 3/8 in.; 420 ft of 1/2 in

Type K soft in cartons - 500 ft. of 3/4 in , 200 ft of 1 in ; 60 ft of 1 1/4 in.; 250 ft of 1/2 in.; 550 ft. of 1/4 in

2 and 3 in D. W. V. fittings [copper]; 1/2 in. copper drainage fittings, 3/8 to 2 in sweat fittings [copper]

1/4 to 2 in. full flare fittings, copper straps and hangers, 3/4 to 2 in brass gas stops, 1/2 in to 6 in bushings and plugs

A B. S. Sch. 40 plastic - 60 ft. of 4 in , 300 ft of 3 in., 400 ft of 2 in.; 160 ft. of 1 1/2 in ; full line of fittings 1/2 in to 4 in , T Y elbows and closet flanges

SOIL PIPE

200 ft. 4 in soil pipe, 160 ft. of 10 ft lengths, 300 ft. of 4 in double hub.

5 ft. single hump, full of 4 in. soil fittings, L 6 bends, 16th bends, offsets, reduced fittings, 2 and 3 in , soil fittings and traps.

3 in. and 4 in. Orangeburg and fittings, rolls of soft plastic 100 ft of 1/2 in.; 200 ft. of 3/4 in ; 300 ft. of 1 in , 150 ft of 1 1/4 in

1/2 and 3/4 in. water hose on roll

— 1/2 TON CAULKING LEAD —

Heating and oil burner parts and equipment 40 new and used fuel pumps, 15 new and used burner trans, 30 new and used oil burner motors, 25 used circulator motors, about 30 R116R and R117R stock control, new Miller and McDonnel boiler feeds, new Watts boiler feeds, full Honeywell controls, thermostat, zone valves, Thrush and B. & G. heating circulators, heating asso.

NEW WOLVERINE ITEMS

7 upright sump pumps, in boxes; 3 submersible brass sump pumps; full line of Wolverine material stops, in brass, stop and gate, check, globe valves; chrome and S. P. traps; chrome sink faucets; 3/4 in. nipples and stops, sink waste, chrome lavatory supplies, radiator valves, L - sweats in copper and iron, steam radiator valves and L; 1/4 to 1 1/4 in. brass fittings, 1/2 to 1 1/2 in plastic inserts and L couplings

Pitcher pumps, rotary pump with motor, leathers gauges and ft valves, 1 - 3 handle pump and windmill attach , submergible wire on rolls, Romex 12-3, 10-2, 14-2, switch boxes, 2 slightly used sub mergible pumps

NEW WATER HEATERS

80 gal. A. O. Smith 4,500 watt unit, 40 gal. A. O. Smith electric, 30 gal. A. O. Smith natural gas water heater, new 30 gal. Bock oil fired water heater.

1 Kohler K-1405 avocado bath tub, Kohler white lavatories and toilets, American Standard white toilets, American Standard wall hung lavatories, 12 in. and 14 in.; new toilet seats in boxes.

Stainless steel sinks, 22, 24, 32 in , tub and shower faucets, American Std. and Kohler lavatory and tub faucets, tub waste, complete line of toilet repair parts.

WOODEN LADDERS

2 A ladders, 20 and 24 ft extension ladders, 40 ft extension ladder, 6 ft heavy ladders, metal wheelbarrow and hand trucks, 2 used contractor pumps, nuts and bolts 1/8 to 3 in pipe tabs, new

PLUMBERS MAY INSPECT ANYTIME BETWEEN 7 00 A M AND 5 00 P M. PHONE 354-8822 FOR INFORMATION

ORDER OF SALE. Pipe and Fittings, Soil Pipe and Some Hand Tools will be sold Saturday Also Trucks and Large Machinery will be sold Saturday at 2 00 p m , followed November 8, 1976 at 6 30 p m by Tools, New Fixtures, Heating, etc

Auctioneers
Lester O Weaver
Barry D Wanger

A. C. PLANK CO.
ROBERT E. KURTZ, OWNER

NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC AUCTION

HEAVY EQUIPMENT

TRUCKS - TRAILERS - CARS

THURSDAY, OCTOBER 28, 1976,

11:00 A.M.

The Department of Administrative Services will sell for various State of Delaware Departments the following: (12) Sedans and Station Wagons; (8) Pickups; (3) Jeeps - 2 w-low mileage; (2) Vans; (1) Stake Body Truck; (2) IHC Utility Trucks - 6 pass.; (5) IHC Truck Tractors; (3) Dump Trucks - 1 w-4 wheel drive; (2) Cat Graders; (1) Lima Track Crane w-boom; (1) Army Tank Retriever; (5) IHC Mower Tractors; (1) 1970 Leyland Mower Tractor; (1) IHC 1/2 Ton Utility Trailer; (2) Semi Trailers, low bed, 25 ton; (1) Army Semi Trailer; (1) Strick Van Trailer, 40'; (1) Auto Street Sweeper; (1) Gradall; (1) Athey Belt Loader; (1) Cat Traxcavator; (1) Seaman Roller; (6) Fuel Tanks; (1) Robertson Process Camera. Additional items include: Mowers, Shop Equipment, Printing Press, Motors, etc.

LOCATION: Rear Lot, State Highway Administration Center, Route 113 (Across from Blue Hen Mall), Dover, DE.

INSPECTION: Morning of Sale from 9:00 A.M. until time of sale.

TERMS: Cash or check approved by Auctioneer.

AUCTIONEER: Donald R. Fenimore

PUBLIC AUCTION

Public sale of five tractors, farm machinery, 22 head of Holstein dairy cattle, 40 head of hogs.

MONDAY, NOVEMBER 8, 1976

10:00 A.M.

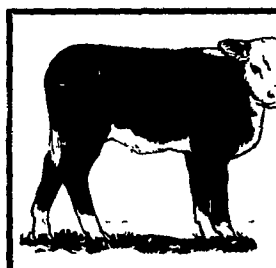
At Parksburg go East one mile on Route No. 372 to Strasburg Road, one mile to Mt. Carmel Road, one mile west of Route No. 82 off Strasburg Road, four miles southwest of Coatesville, Chester County, Pennsylvania

Consisting of International Model 856 diesel, 1250 hours: Case Model 870 diesel, 790 hours; International Model 574 diesel, 1365 hours; M-600 Melroe Bobcat; White Model 7300 diesel combine, 11 ft. header, 2 row corn head, used approximately 300 acres; full line of farm machinery by the order of Romig Brothers.

Full particulars later.

WHITFORD SALES COMPANY

L. Robert Frame, auctioneer
Box 98
Uwchland Post Office
Eagle, Pennsylvania
Ph: 215-458-5060



1976 FEEDER CATTLE & CALF SALES

SOUTH BRANCH STOCKYARDS, INC.

Moorefield, West Virginia
Phone: (304) 538-6050,
538-6600, or 257-7231

FRIDAY, OCT. 29 - 1200 HEAD

CLEAN-UP SALE, ALL KINDS

All Sales Start at 7:30 P.M.

Sales sponsored by South Branch Stockyards & W. Va. Dept. of Agriculture

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PUBLIC SALE

On the farm located on Carroll Boyer Road 4 miles from Jefferson and 5 miles from Middletown, in Frederick County, Md. Take Old Middletown Road from either Jefferson or Middletown, turn on Sumantown Road and follow sale signs.

TUESDAY, OCTOBER 26

12:00 Noon

48 HEAD OF HOLSTEIN COWS 48

42 Registered - 6 Grades
Tested for Interstate Shipment

All A.I. sired for years. Daughters of Kingpin, Elevation, Lucky, Emperor, A Citation, Elevator, Vernon, King Ivan, Superb and Dandy sell. They also carry service to Sire Power sires.

This sale offers a lot of milk - a large number fresh in September and early October, many others close. Although no DHI testing has been done, cows selling have several generations of excellent breeding and are capable of making good records.

Terms: Cash

Lunch by Ladies of Pleasant View Church
Not Responsible for Accidents.

JOHN S. & NAOMI F. MOSER
Route 2
Middletown, Md.
371-6839

A. DOTY REMSBURG, Auctioneer
Emmert R. Bowlus, Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland

Public Sales Register

Road, in Caernarvon Township, Lancaster County, Pennsylvania. Terms by Samuel S. Shirk. Auctioneers - Leroy S. Horst and Paul W. Horst

SAT. NOV. 6 & MON. 8 - 9:30 A.M. & 6:30 P.M. respectively. 2-Day Public Sale of Complete Dispersal of Plumbing & Heating Supplies, Trucks and Tools. Located at 128 East Main St. in the borough of New Holland, Pa. 17557. Terms by A. C. Plank Co., Robert E. Kurtz, owner. Auctioneers - Lester O. Weaver & Barry D. Wagner.

MON. NOV. 8 - 10:00 A.M. Public Auction of Five Tractors, Farm Machinery, 22 head of Holstein Dairy Cattle & 40 Head of Hogs. Located at Parkesburg, go East one mile on Route No. 372 to Strasburg Road, one mile to Mt. Carmel Road, one mile west of Route No. 82 off Strasburg Road, four miles Southwest of Coatesville, Chester County, PA. Whitford Sale Company, owners. L. Robert Frams, Auctioneer

TUES. NO. 9 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

WED. NOV. 10 - 10:00 A.M. Public Sale of Real Estate, Fine Antiques, Household Goods & Tools. Located along Main Street, village of Conestoga, Conestoga Twp., Lanc. Co., Pa. (2 blocks west of Lee Smith's Store). Sale by Mrs. Oliver S. Foutz. Howard Shaub and Roy C. Probst, Auctioneers

WED. NOV. 10 - Public Sale of Real Estate & Personal Property. Located along North Shirk Road, West of New Holland, ¼ mile off route 23 turn at Good's furniture store. Terms by Ivan Z. & Ella Z. Horning. Lester O. Weaver & Barry D. Wagner, Auctioneers

THURS. NOV. 11 - 7 P.M. 3rd Yearling Sale, 1200 Head to be held at Fauquier Livestock Exchange, Marshall, Virginia

FRI. NOV. 12 - 1 P.M. Winchester, Virginia - Feeder Calf and Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles west of Winchester on U.S. Route 50.

FRI. NOV. 12 - 6:30 P.M. Dispersal of Bred Sow & Pig Sale, to be held at Keister's Middleburg Auction Sales, Inc., Route 522, three miles East of Middleburg, 5 miles West of Selinsgrove. Art Kling & Larry Young Auctioneers

FRI. NOV. 12 - 7 P.M. Special Feeder Cattle Sale at Vintage Sales Stables, Inc., 10 miles east of Lancaster, Paradise, Penna.

FRI. NOV. 12 - 12 Noon Dairy Sale of 50 Head Registered and Grade Holsteins located 3 miles West of Newport on Ridge Road, turn at Udder End Dairy Store Sign. Sale by William Cramer, Owner, Newport RD3, Pa. V. Art Kling, Auctioneer.

SAT. NOV. 13 - 9:30 A.M. Public Sale of Household Goods, and Antiques located in the town of Landisburg, Perry County, directly across from the Landisburg Fire Hall on Main Street. Sale by Clara Thompson Hathaway, owner, Landisburg, Pa. V. Art Kling, Auctioneer.

SAT. NOV. 13 - 11:30 A.M. Public Auction of Lykens Valley Farm. Located 2 miles North of Gratz and Route 25; 2 miles South of Klingerstown; along the Gratz to Klingerstown Road in Lykens Township. Dauphin County, Pa.; 40 miles North of Harrisburg, Arlene Williard, owner. George N. Deibert, Auctioneer

SAT. NOV. 13 - 12:01 P.M. Montmaria Farm Complete Herd and Milking Equipment Dispersal at the farm located along Rt. 19, 1 mi. So. of Belmont, 7 mi. No. of Wellsville, 4 mi. So. of Ex 30 of Southern Teir Expressway. Montmaria Farm, Mr. & Mrs. Charles Austin and Son David, owners; Victor Kent and Sons, Sale Managers, Cuba, N.Y.

PUBLIC AUCTION
—OF VALUABLE—
AYRSHIRE CATTLE

The undersigned will offer at public sale valuable Ayrshire Cows located 7 miles North-west of Selinsgrove, route 204 between Kratzerville and New Berlin, on

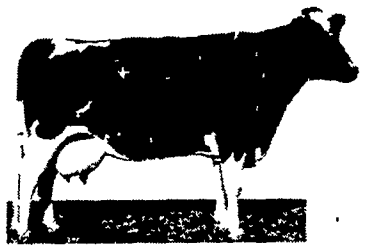
SATURDAY, OCTOBER 30, 1976
AT 1:00 P.M.
35 REGISTERED AYRSHIRES

Mostly first and second calf cows. Majority fresh by sale time. Also bred heifers. Daughters selling, dam milked 85 lb. daily. They are sired by and bred to popular approved sires. Herd is T. B. and Bangs Tested within 30 days of sale.
Breeder of Appaloosa horses. Lunch

ROY W. KLINE RD 1 - Box 160
Winfield, Pa. 17889
717-374-8882

COMPLETE DISPERSAL
THURS., NOV. 4, 1976
AT 10:00 A.M.

Located 10 miles south of Gap and 1½ miles east of Cochranville along Gum Tree Road at Hershey-Haven Dairy, Chester County, Pa.



48 HEAD OF GRADE HOLSTEINS

AND FARM MACHINERY

34 MILKING COWS; 5 Bred Heifers; 9 Open Heifers, 5 due in October, 6 due in November, 2 due in December. Balance in various stages of lactation. Some cows are sired by ABC and all are bred to ABC. Some of the Sires include Rocket, Gay Ideal, Milk and Honey, Star, Optimist, and many other ABC Sires. DHIA Records as high as 19,876 milk, 797 fat. Health Charts and DHIA Records available.

FARM MACHINERY

460 Farmall, with fast hitch; 200 Farmall, with fast hitch; John Deere A, with hydraulic lift; 2-Row Cultivators; Manure Loader; Fast Hitch McCormick Sickle-Bar Mower; Fast Hitch McCormick 2-Row Corn Planter; McCormick No. 311 3-16" Plow with fast hitch; 9' McCormick Disk Harrow; 9' Cultipacker; Spring Harrow; New Idea 165 Bushel Manure Spreader with single beater; No. 816 International 9' Mower-Conditioner; Side Delivery rake; McCormick 55 T. Baler with PTO; N. H. No. 66 Baler, PTO; 5' Bushong Rotor Mower; 28' Farmec Elevator; Smoker Drag Elevator; New Idea 16' Flat Bed Wagon; McCormick 16' Flat Bed Wagon; Green Chop Wagon; International 1-Row Corn Picker with PTO; McCurdy Bin Wagon; Platform Carrier with fast hitch; Ontario Grain Drill; New Holland Corn Sheller; 3-Ton Steel Bin; 20' Pats Forage Conveyor with 1 h.p. motor; 20' Pats Silo Unloader; Individual Calf Stalls, Chicken Nests, Feeders, and Egg Baskets; 15 TON ALFALFA HAY; Shovels; Forks; Brooms.

MILKING EQUIPMENT

4 Surge Milking Units with electric pulsation; Topline Dumping Station with 100' hose; Bender Washer; 50 Gallon Electric Water Heater; Surge Alamo 50 Plus Milk Compressor with 2½ h.p. motor; Bray Cattle Breeding Calendar; Electric Fly Fogger; and many other valuable items found on a farm.
10:00 A.M., FARM MACHINERY; 12:00 NOON, Cows.

Terms by:

Jerry and Coleen Hershey
857-5400

Auctioneers:
Leroy Zook
Leon Kurtz
Steve Petersheim

lunch available

LAST THREE - WINCHESTER FEEDER CATTLE SALES

Farmers Livestock Exchange, Inc. Winchester, Virginia
State Sponsored-Graded - Uniform lots. All Beef Breeds
FEEDER CALF and YEARLING SALE
Friday, October 15, 1976 - 1 P.M.
FEEDER CALF and YEARLING SALE -
Friday, October 29, 1976 - 7 P.M.
FEEDER CALF and YEARLING SALE -
Friday, November 12, 1976 - 1 P.M.
Calves vaccinated for BLACKING - MALIGNANT EDEMA.
All cattle eligible for interstate shipment.
Guarantee "No Bred Heifers or Stags" in feeder calves only.
P. T. McIntire, SALES MANAGER
Write or phone: 703/837-1254 - home 703/662-2946 - Office
NORTHERN VIRGINIA LIVESTOCK, INC.
Box 440, Winchester, Va. 22601

PUBLIC SALE
SAT., NOV. 6, 1976
At 11:30 A.M.

Sale 3 miles southeast of Quarryville, Lancaster, County, Pa., just off Pa. Route 472, along Black Rock Road.

FARM MACHINERY

FARMALL A TRACTOR WITH PLOW AND CULTIVATOR

7 Ft. No. 9 International Mower; Rubber Tire Farm Wagon; Platform Scales; Good New Idea Side Rake; Weed Sprayer; Wood Saw; 3 Ton of Mixed Hay; Old New Idea Manure Spreader; Wheelbarrow; 2 Stripping Room Stoves.

3 Tons of Good Mixed Hay

1968 PLYMOUTH SEDAN
(25,000 Miles)

FURNITURE

including Oak Bedroom Suite; Iron Beds; Piano Stool; Sewing Machine; Library Table; Coal Heater; Upright Piano; Day Bed and Couch; Kitchen Table and Cabinets; and Maytag Washer.
Like New Frigidaire Refrigerator and Apartment Size Electric Stove and 12 Gauge Shotgun

LOTS OF ANTIQUES and Old Items including 2 Iron Butcher Pots; Copper Kettle; Odd Chairs; Dough Tray; Antique Rocking Chairs; Child's Cradle; Ice Cream Freezer; Iron Cooking Pot; Dated Jars; Gas Light Fixtures; Old Post Cards; Wooden Peck and Half Bushel Measures; Apple Butter and Pudding Stirrers; Scalding Trough; Grain Cleaner; and many other old items.

LOT OF GOOD TOOLS including Pipe Vise and Cutter; Carpenter Tools; Harness Riveter; Some Good Old Lumber; 20 Ft. Ladder; Step Ladder; Grease Guns; Electric Motors; Wire Stretchers; Jars; Crocks; Crates; Pots; and old items by the hundreds.
Lot Of Good Stove Wood - 1½ Ton Coal
Come early and stay all day.

Sale by order of
Arthur A. Witmer

Leroy C. Sensenig, Auctioneer
R. 2, Quarryville — Phone (717) 786-3128
Abe Martin, Clerk

PUBLIC SALE
SAT. NOV. 6, 1976
at 10:00 A.M.

Clair D. Worley, 3175 W. Market St., York PA. 17404 Discontinuing the John Deere business of 29 years

Large supply of JOHN DEERE parts and accessories.

All items subject to prior sale. Additional items may be added by day of Sale.

TRACTORS

John Deere 4020 Diesel wide front; John Deere 3020 Diesel wide front; John Deere 70 Diesel; John Deere 430 W; Massey Ferguson 50 w-power steering; Allis Chalmers WD; Allis Chalmers WD45; John Deere A w-Loader & Boom.

PLOWS

Allis Chalmers 4-16" Snap Coupler; Allis Chalmers 3-14" Snap Coupler; Cockshutt 3-14" Pull; IHC 3-14" Pull; Case 4-14" Pull; Case 3-14" Pull; AC 2-14" Snap Coupler; AC Roll-Over; AC 3-Disk; AC Single for G.

TRUCKS

1963 Dodge Tractor; Hughes single axle Lo-Boy trailer; 1956 Ford 1½ ton flat; 1959 Chev. 1 ton flat w-drawbar; 1967 Ford ¾ ton pick-up w-drawbar; 1963 Dodge Dart Wagon; 1966 Ford ¾ ton 4-WD w-Utility Body.

ANTIQUES

1914 Johnson Hay Tedder; Syracuse 30-78 Plow; Syracuse 1361 Plow; JD 1-hole Corn Sheller; Many miscellaneous items.

MISCELLANEOUS

Cultivators - JD 4-row for 60 to 730, JD 2-row for 50 to 530, IHC 2-row for H, IHC 2-row for 400, AC 2-row for WD; Disk Harrows - Oliver 10½ ft. on rubber, IHC Heavy 8 ft.; Hay Balers - IHC 45, IHC 55, Schultz Shredder-Feeder for 14-T, JD Shredder Feeder for JD 24-T.
JD Hay Conditioner, JD 13x7 FBB Grain Drill, JD No. 8 Harvester w-row and cutterbar, JD No. 3 Hay Fluffer, JD No. 50 Side Mower, JD No. 9 3-pt. Mower, AC Mower for G, JD 2-row 3 pt. Rotary Hoe, JD 4-row 3 pt. Rotary Hoe, JD 494 Corn Planter, Grove Dump Wagon, Gehl Forage Wagon, JD 780 Self-Propelled Windrower, Cherokee Snow Blower 7 ft. 3-pt. mounted, Salvage Machines for Parts: JD 237 Picker, JD 227 Picker, JD No. 8 Harvester, '52 JD A Tractor, JD Hay Conditioner, JD No. 5, Mower, JD Cultivator, JD FBA Grain Drill, Elevator.
JD 80" Wide Extension for 41" Manure Fork, JD 80" Wide Extension for 60" Manure Fork, JD 92" Wide Extension for 72" Manure Fork. Used 40" Loader Bucket. New JD 60" Loader Bucket for 48, Mountings for 48, Heat Houser for JD 2010, 2 used Hydraulic Cylinders, Various Corn Picker Bundles, Forage Wagon Attachments and other bundles and attachments and Junk, Obsolete Parts.
New Rear Tractor Tires: 12x36 (4 ply), 13.6x28 (6), 14.9x38 (6), 15.5x38 (6), 18.4x38 (8). 14" 15" & 16" Tractor Fronts & Implement of various widths. Used Rear Tractor Tires.

Terms: Cash Or Good Check

Clair D. Worley
3175 W. Market St.,
York, Penna.

AUCTIONEER: Blaine N. Rentzel
Box 222
Emigsville, Pa.

Public Sales Register

SAT. NOV. 13 - 10 A.M. Public Sale of Farm Machinery, Tools, Antiques and Household Goods located approx. 4½ miles north of Stewartstown, off Rt. 24 along Logan Lane (near Rinely) in North Hopewell Twp., York Co., Pa. Sale by Mrs. Herbert Trout, RD1, Felton, Pa. owner, Robert L. Sechrist, Auctioneer

SAT. NOV. 13 - 9:30 A.M. Public Sale of Real Estate, Livestock, Farm Equipment, Sheep Equipment and Grain & Household Goods. Located in the Village of Enders, Five Miles North of Halifax off Route 225 or ½ mile West of Enders. Follow Sale Signs. Mr. and Mrs. Thomas R. Coons, owners. Deiblers and Chubb, Auctioneers

SAT. NOV. 13 - 10:30 A.M. Special Horse Sale at the Danville Livestock Market, located on old Rt. 11, Banville, Pa. Melvin M. Lehman, owner.

SAT. NOV. 13 - 9:30 A.M. Relief Sale. To be held at the Fire House on Pequea Avenue in Gap, Pa. 6:00 A.M. - 9:30 A.M. for breakfast. Donations are welcome.

MON. NOV. 15 - 2 P.M. Public Sale of Dairy Farm located 26 miles South of Lancaster along Route 272, 5 miles North of Route 1 from Nottingham. Little Britain Twp., Lancaster Co., Pa. Terms by Mrs. Alice E. Brinton, Executrix of the Estate of Loran W. Brinton. J. Everett Kreider and Carl Diller, Auctioneers.

WED. NOV. 17 - 1 P.M. Public Sale of Valuable Real Estate Consisting of 2 Farms. Located RD2 Dillsburg, Pa. 12 miles South of Harrisburg on U.S. Rt. 15 to Dillsburg, 1st St. South of Square to East York St. Left to Sale along Rd. No. 66006 ½ mile from Square Signs Posted. Earl Latsha, owner. George Haar, Auctioneer

THURS. NOV. 18 - 10:00 A.M. Public Sale of Antiques, Household Goods, Tools & Coins. Sale to be held at the Pequea Valley Sportsman's Club, along Rawlinsville Raod, Lanc. Co., Pa. (about ¼ mile south of Brumgarder's Station). Sale by Mr. & Mrs. Ray C. Sigman Howard Shaub & Roy C. Probst, Auctioneers.

FRI. NOV. 19 - 6:30 P.M. Feeder Cattle & Feeder Pig Sale. To be held at Keister's Middleburg Auction Sales, Inc., Route 522, three miles East of Middleburg, 5 miles west of Selinsgrove. Art Kling & Larry Young, Auctioneers

FRI. NOV. 19 - 8 P.M. Nite Cow Sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of Breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager.

FRI. NOV. 19 - 1 P.M. Annual Thanksgiving Dairy Sale selling at Art Kling's Sale Barn, located 12 miles N. of Carlisle on Rt. 74, 2½ miles N.E. of Landisburg, Perry County. 60 Head of Registered and Grade Holsteins. V. Art Kling, Owner, RD1, Landisburg, Pa. Glick, Auctioneer; Naugle, Pedigrees.

SAT. Nov. 20 - 12:00 P.M. Public Sale of Valuable Real Estate. Situated on the premises 1 mile West of Elizabethville, Pa. Approximately ¼ mile off Route 209, North of the Airport. Sale by the Estate of George F. Scheidler. Lee D. Dockey, Auctioneer, Estate Liquidator, Appraiser.

SAT. NOV. 20 - Public Sale of 35 Head of Angus Cattle and Farm Equipment located 6 miles Northeast of Robesonia, 6 miles Southeast of Bernville in North Heidelberg Township, Berks County, Pa. Sale for the Robert B. Skinner Estate. Bixler and Kramer, Auctioneers.

SAT. NOV. 20 - 10:00 A.M. Public Sale of Real Estate, Antiques, Household Goods & Tools. Located at 8 Kreider Ave., village of Willow Street, West Lampeter Twp., Lanc. Co., Pa. (first right after Mellott's Service station. Sale by Mrs. John B. Kreider. Howard Shaub & Roy C. Probst, Auctioneers.

SAT.. NOV. 20 - 1:30 P.M. Public Auction of 300-350 Feeder Pigs. Location - between Womelsdorf and Myerstown along route 422, at Stouchsburg take Scharff Road South 1 mile, third farm on left, ½ mile North of Sheridan Furnaces; Marion Twp., Berks County, PA. Terms by Walter M. Horst. John E. & Paul E. Martin, Auctioneers

SAT. NOV. 20 - 2 P.M. Public Sale of Outstanding Lancaster County Farm & Woodland. Located in Fulton Twp., 8 miles South of Quarryville just off Route No. 222 on Ulrich Road. Follow Route No. 222 south from Lancster 22 miles, 1½ miles from Robert Fulton Birthplace. Go to Conowingo Creek Turn south on Ulrich Road, just 1½ miles east of Wakefield. Terms by Commonwealth National Bank, Trustee. Ruth U. Bucher, Robert W. Ulrich, Harry L. Ulrich, Ross C. Ulrich, Jr., Claude F. Smith, Auctioneer.

SAT. NOV. 20 - 10 A.M. Public Sale of Valuable 65 Acre Produce & Beef Farm and Produce Market (Peterman's Farm Market), Farm & Produce Machinery, Etc. Located just off PA Rt. 405, East side of River Bridge, Muncy, Pa. Lycoming Co. Owners - William O. and Doris E. Peterman. Auctioneer - Max Fraley & Son.

DAIRY SALE

FRIDAY, NOVEMBER 12, 1976

12:00 Noon

The undersigned, located 3 miles West of Newport on Ridge Road, turn at Udder End Dairy Store Sign, will sell the following:

50 - HEAD - 50

REGISTERED & GRADE HOLSTEINS

Featuring Minnesota & Wisconsin Cows & 1st Calf Heifers

Big Cattle - Mostly all fresh within the last 3 weeks.

Good Type! Cattle that will produce for you!

Health Charts

Terms: Cash or Good Check

William Cramer,
Owner
Newport, R.D.3, Pa.
717 567-6782

V. Art Kling, Auct.

$$$ $AVE $$$

PUBLIC AUCTION

EVERY WEDNESDAY,
6:00 PM

Full line of furniture, antiques and misc. & collectibles.

BARR'S AUCTION & EXCHANGE

Rt. 322 just east of new Rt. 222
Ephrata, Pa.
717-733-9694
717-733-9695

New Furniture Outlet Open 9-8 Daily

Orthopedic box springs and mattresses, bedroom and living room suites. 20, 30 & 40 per cent cash discounts.

"Estate Specialists"

NORTHEAST REGION CHIANINA SALE

The NORTHEAST REGION of the American Chianina Association

FRIDAY at 6:30 PM

NOVEMBER 5, 1976

Interest in Chianina is growing at a rapid pace in the Northeast Region so we consigned the kind of cattle that others could grow with. Take special note of the Chianina cross steer calves in this sale. We believe the success our youth have with Chianina today enhances the possibilities of them being breeders tomorrow.

Selling 60 Lots...

- 1 fullblood female
- 1 bred three-quarter female
- 7 open three-quarter females
- 3 bred half-blood females
- 9 open half-blood females
- 32 top notch spring steer calves

Located at
LAUXMONT FARMS
Wrightsville, Pennsylvania

Sale headquarters
Quality Inn
Route 30 west of Lancaster, PA
at Centerville Road Exit
Lancaster, PA
Phone (717) 898-2431

Auctioneer
Stanley E. Stout

For further information contact.
NORTHEAST REGION of the AMERICAN CHIANINA ASSN.
Edward Birtic, Sale Chairman
Box 216, RFD 2
Hampstead, MD. 21074

NEW HOLLAND SALES STABLES

ANNUAL DAIRY SHOW AND SALE

WEDNESDAY, OCTOBER 27, 1976 –

New Holland, Pa.

Sale barn located 12 miles east of LANCASTER, PA. on Rte. 23.

300 HEAD OF TOP HOLSTEIN COWS

Most will be fresh or close springers.

As in past years, our shippers plan this show and sale as one of the highlights of the year!

We will have consignments from Hostetter Bros. will have a load of Wisconsin cows; H. D. Matz will have a load of Canadian cows; Mel Kolb & Marvin Eshelman will have Wisconsin & New York State cows; Glenn Fite willl have load of cows; The Smuckers willl have a load of top fresh cows; Norm Kolb will have a load of fresh cows & springers; Gordon Fritz will have a load of cows also.

We will have some fresh cows milking up to 100 lbs. per day. Many Registered cows with full pedigrees from some of the most popular sires in the breed. Including - Elevation, Astronaut, several Ivanhoe Sons, Whirlhill Kingpin.

The remarks we get every year from top cow men "I have never seen so many top cows in one place offered for sale." Come and see for yourself!

Show cows must be in the barn Tuesday by 6 p.m.

Judging 10 a.m. on Wednesday, John W. McKitrick, judge.

Sale starts at 12 Noon.

Sale of Champions at 1 p.m.

Classes to be judged—
2-year-old Holstein heifer dry
2-year-old Holstein heifer in milk
Fresh Holstein cow class
Dry Holstein cow class
One mixed class, dry & fresh combined, including Red & White Holsteins and other breeds.

For more information contact:

NORMAN KOLB,
355 Pitney Road
Lancaster, Pa. 17601 Phone 717-397-5538

or ABE DIFFENBACH
Phone 717-393-4464
or call the sale barn office
717-354-4341

Sale Register

TUES. NOV. 23 - 5 P.M. Antique Sale at the Farmersville Auction located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt; Richard Murray, Auctioneer.

TUES. NOV. 23 - 5 P.M. Antique Sale at the Farmersville Auction located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt.

TUES. NOV. 23 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc. Lancaster, Penna.

SAT. NOV. 27 - 12 Noon Club Calf Sale at the Octorara Farm, Nottingham, Pa. Sale features 50 head of hand picked how steer prospects. Sale by Sam Wylie.

SAT. NOV. 27 - 12:00 P.M. Horse Sale to be held at Keister's Middleburg Auction Sales, Inc. Route 522, three miles East of Middleburg, 5 miles West of Selinsgrove. Art Kling & Larry Long, Auctioneers

SAT. NOV. 27 - 12:00 Noon. Public Auction of 28 Acre Farm, Farm Equipment & Household Items. Located 2 miles East of Klingerstown, along Klingerstown to Pitman Road Upper Mahantongo Township, Schuylkill County, Pa. 40 miles NE of Harrisburg; 20 miles SE of Sunbury. Estate of Welling L. Maurer. George Deibert, Auctioneer - (717) 425-3313

Sale reports

On Friday night, October 8, the Vintage Charolis Feeder Sale and Show was held at the Vintage Sales Stables. Two hundred and fifty head were sold with the first place calves shown by Robert S. Miller, Knoxville, Pa. The animals weighed 360 pounds to 410 pounds and sold for 35.00 - 40.00 per hundredweight.

Second place was shown by David Cohen and Son, Eastern, Md. The animals weighed 470 pounds to 515 pounds and sold for 40.00 - 41.50 per hundredweight.

Third place was shown by Robert S. Miller, Knoxville, Pa. The animals weighed 410 - 440 pounds and sold for 37.25 - 39.25 per hundredweight.

Fourth place was shown by Daniel Good, Columbia, Pa. The animals weighed 395 pounds to 505 pounds and sold for 39.75 per hundredweight.

Vintage Sale presented a ribbon and $25 to the first place shipper, a ribbon and $15 to the second place winner, and a ribbon to the third place winner.

Loran Conner from Rohns, Pa., was the judge.

The Charolis Association presented the first place winner with a $50 bond and the second place winner with a $25 bond.

Other cattle on the sale but not in the show were: a Charolais steer weighing 858 pounds bringing $37.85; Charolais steers weighing 450 - 550 pounds bringing 33.75 - 38.75; Charolais heifers weighing 350 - 460 pounds bringing 29.00 - 31.50; Angus steers weighing 996 pounds at 32.75; Angus heifers weighing 300 - 500 pounds for 24.50 - 28.00; and Holstein steers weighing 700 - 825 pounds bringing 25.00 - 26.00.

HUNTERS SALE BARN, INC. held their weekly sale October 18 at Rising Sun, Maryland.

STEERS: High Choice and Prime 30.75-32.25; Good to Choice 25.00-28.00.

HEIFERS: High Choice and Prime 25.50-28.00; Good to Choice 23.00-24.50; Other 15.00-18.00-22.00.

FEEDER STEERS: Good to Choice 34.50; Standard to Good 25.00-28.00.

COWS: High Choice to Prime 24.75-26.75; Good to Standard 23.75-24.50; Utility 20.50-22.75; Cutters 18.00-20.00; Canners 14.00-18.00.

CALVES: High to Choice 58.00-67.00; Good to Choice 43.00-50.00-48.00, few 53.00; Standard to Good 35.00-38.00, few 42.00; Utility 29.00-32.00; Low Utility 18.00-25.00.

SOWS: 22.00-25.75.

BOARS: 23.50-24.00.

Sale Mgr. & Auctioneer Norman E. Hunter, Pres.

Danville
Oct. 18, 1976

STEERS: Good to Choice 35.00 to 36.25

HEIFERS: High Choice and Prime 35.00 to 36.00; Good to Choice 31.00 to 34.00

BULLS: 31.00 to 37.00

COWS: High Choice to Prime 27.00 to 28.50; Good to Standard 25.00 to 26.80; Utility 22.00 to 24.00; Cutters 18.00 to 20.00

CALVES: Good to Choice 44.00 to 49.00; Standard to Good 22.00 to 38.00

HOGS: 34.30 to 35.70

SOWS: 22.00 to 29.00

BOARS: 18.60 to 28.75

SECHRIST SALES COMPANY, INC.
LIVESTOCK AUCTION
Stewartstown, Pa.
Oct. 18, 1976

CATTLE 92 Steers - High Choice and Prime 39.00 & 39.50; Good choice 38.25 & 38.75; Good 36.00 & 37.00; Standard Good 35.50 & 35.75; Holsteins Good 36.00 & 37.50; Standard to Good 32.00 & 34.50.

Heifers - High Choice and Prime - absent; Good to Choice - absent; Good 30.00 & 32.50; Standard Good 28.00 & 29.00; Holstein Good 26.00 & 27.50; Standard Good 24.00 & 25.00.

Feeder Steers - Good Choice 35.00 & 36.50; Standard Good 32.00 & 34.00; Utility 25.00 & 30.00.

Bulls - Good and Choice Commercial 32.00 & 33.50; Standard to Good 30.00 & 31.75; Utility to Standard 28.00 & 29.50.

Cows - High Yearling Commercial 26.00 & 27.50; Cutters 24.00 & 25.50; Canners Low Cutters 22.00 & 23.50; Shells 12.00 & 20.00.

CALVES - 141

TRY A CLASSIFIED AD!

TWO FARMS (LANCASTER CO.)
AT
PUBLIC SALE
THURSDAY, OCTOBER 28, 1976
AT 2:00 P.M.

LOCATED ALONG TOBACCO ROAD AND POOL ROAD (JUST SOUTH OF AKRON BOROUGH), WEST EARL TOWNSHIP, PENNSYLVANIA.

42½ ACRES (MORE or Less)
(ADJOINING AKRON BOROUGH)
BRICK DWELLING
CONTAINING 9 ROOMS
BANK BARN WITH 2 SILOS, 14'X55', & 10'X50'
ATTACHED TOBACCO SHED
TOBACCO SHED (RECENTLY BUILT)
2-STORY BLOCK CHICKEN HOUSE & HOG STY

This Farm has many possibilities; located adjoining Akron Borough. Sewer Available. SALE AT 2:00 P.M.

TUESDAY NOV. 2, 1976
AT 11:00 A.M.
REAL ESTATE AT 2:00 P.M.

LOCATED ALONG STEINMETZ AND AKRON ROADS BETWEEN AKRON AND EPHRATA (NEAR FOODERGONG), EPHRATA TOWNSHIP, PENNA.

65 ACRES (More or Less)
2½-STORY BRICK DWELLING
CONTAINING 11 ROOMS

BANK BARN with 2 SILOS, 12'x60', with Stanchions for 32 Dairy Cows. Wind Mill Pressure System with 2300-gallon Cistern (good well).
DEVELOPMENT POSSIBILITIES
(Sewer Available)

If you are in need of a farm be sure and inspect these two farms.
ALSO TOOLS, HOUSEHOLD GOODS & IMPLEMENTS.
Sale to Start at 11:00 A.M. — Real Estate at 2:00 P.M.

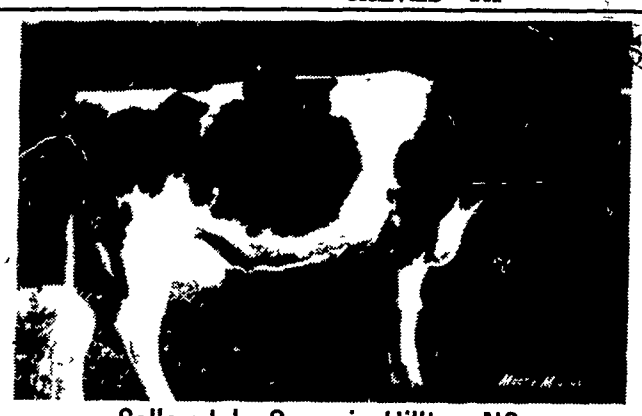
TERMS BY
JONAS M. WEAVER
PHEBE L. WEAVER

T. Glenn Horst, Auctioneer—859-1331
Eaby & Eaby, Attorneys

REFRESHMENTS AVAILABLE

ARNOLD ACRES HOLSTEIN SALE
Monday, November 1
11:00 A.M. (Sharp)
120 Registered and Identified Grades

Located on the farm, 941 Mt. Zion. Northeast of Lebanon, 2 miles north of Rt. 422. Take Narrows Drive at Jones Motors, off Rt. 422. Proceed to Mt. Zion Rd. Turn left. The farm is the first lane on the right.



Sellersdale Sequoia Hilltop NC
Daughter of Hilltop Apolla Ivanhoe
3-3 322d 15,123m 4.0 percent 607
Fresh June 10, projected to 20,000 lbs. This lactation, presently milking 90 lbs.

August '76 R.H.A. 16, 16801m 3.9% 650F

103 REGISTERED AND 17 IDENTIFIED GRADES SELL FEATURING!

Arnold Acres Idol Debby GP 82
Daughter of Pretz Burke Idol
2-3 372d 21,025m 3.9% 820F
Fresh June 2. Bred Aug. 20 to Harrisburg Gay Ideal.
Presently milking 80 lbs.

Pat - Identified Grade
Daughter of Harrisburg Gay Ideal
Fresh June 4. September Test - 70 Lbs.
Bred back to Penn State Ivanhoe Star

ACCREDITED **VACCINATED** **CLASSIFIED**

DHIA Records and interstate health charts - pregnancy checked.
65 milk cows, 15 bred heifers, 15 yearlings, 25 calf to 10 months.

This is a well balanced young and good uddered Holstein Herd that will add production and type to your herd. 7 cows over 20,000 pounds milk, 17 over 17,000 pound milk, 3 over 900 pound fat, 10 over 700 pound fat. This herd consists of daughters of Harrisburg Gay Ideal, Penn State Ivanhoe Star, Kilinsdale Ivanhoe Jack, Witter Farms Apollo Rocket, Hilltop Apollo Ivanhoe, Round Oak Rag Apple Elevation.

Arnold Acres Astor VG-85
Daughter of Simpson Farm Tidy Gent
4-8 312d 21,009m 640F
Due before sale to Harrisburg Gay Ideal

MARK YOUR CALENDAR

Arnold Acres Idol Debby GP 82
Daughter of Pretz Burke Idol
2-3 372d 21,025m 3.9½ 820F
Fresh June 2. Bred Aug. 20 to Harrisburg Gay Ideal.
Presently milking 80 lbs.

40 Cows fresh since June, 7 due November and December. Popular breeding throughout, outstanding production and type. Many 4-H and FFA project calves, plus open heifers to breed for next summers production.

A truly outstanding herd of Holsteins to be offered for sale under tent.
Free coffee and cookies to everyone previous to start of sale.

For Sale Catalogs, Send To or Call
Dale Hoover - R.D. 4, Lebanon, Pa. 17042. (717)867-2489

Sale conducted by:
Randal V. Kline, Auctioneer, (717)733-1006
Reuben Houser, Auctioneer
Carl Diller, Auctioneer
Dale Hoover, Pedigrees

R KLINE, AUCTION SERVICE
R.D. 1, Stevens, Pennsylvania 17578
- Lunch Available -

Sale by:
Arnold Acres
Mary, Ed, Mike and Phil Arnold
R.D. No. 2, Lebanon, Pa.
(717) 272-9973 or
(717) 274-2317

Sale reports

Calves - Choice and Prime 55.00 & 60.00; Good and Choice 50.00 & 54.00; Standard and Good 48.00 & 49.50; Utility to Good 110-140 lbs. 45.00 & 47.00; Utility 90-110 lbs. 35.00 & 42.00; Culls 15.00 & 25.00.

HOGS - 153

Hogs - U.S. No. 1 and 2, 190-220 lbs. 35.50 & 36.00; U.S. No. 1 and 3, 190-230 lbs. 35.00 & 35.25; U.S. No. 1 and 3, 180-250 lbs. 34.50 & 34.75.

Sows - 250-375 lbs. 27.00 & 28.50; 400-500 lbs. 25.00 & 26.50.

Boars - 300-500 lbs. 22.000 & 25.00.

SHEEP - 10

Lambs - Good to Choice 35.00 & 42.00; Medium and Good 25.00 & 32.50.

Ewes 7.00 & 22.00

Private Treaty Fat Hogs, Select No. 1 and 2, 200-215 lbs. 35.50 & 36.00

Private Treaty Fat Hogs, No. 1 and 2, 220-230 lbs. 35.00 & 35.25

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 34.50 & 34.75

A Dispersal Sale was held by Samuel M. Augsburger on October 15 four miles west of New Holland, Lanc. Co., Pa.

The 31 cows in the registered Holstein herd averaged $901 with the top 10 averaging $1375.

The top cow was a daughter of Ivanhoe Star and sold for $1650 with her August calf going for $320. Second high was a Dividend Performer for $1600 and her Sept. calf $325. Third high was another Dividend Performer for $1525. Several cows sold between $1025 and $1200.

Auctioneers were Carl Diller and J. Everett Kreider.

xxx

A Public Sale of two 30 acre farms and 10 acres of woodland was held Oct. 16 by Abel G. and Ida R. Weber 1 mile east of Ephrata, Lanc. Co., Pa.

A total of $346,811 was realized from the sale. The 30.5 acres of farmland with a stream and 2½ story sandstone house, frame bank barn, 2 car garage, chicken house, milk house and silo went for $5,700 per acre to Lloyd Z. and Alta K. Sensenig, New Holland, R. D. 1.

The second tract included 29.5 acres with a stream and 2½ story stone & frame house, frame bank barn, 2 car garage and chicken house and sold for $5,000 an acre to Aaron R. and Minnie N. Zimmerman, Ephrata R. D. 3.

The third tract of 10 acres of land sold for $25,500 to John L. and Arlene Webber of Ephrata, Pa.

Auctioneer was Chester K. Long.

xxx

A Public Sale of Farm Equipment and Feeder Cattle was held by Mark & Oliver Hettinger midway between Morgantown and Reading, Pa. on October 16th with a very good-sized crowd attending.

Among items sold were: J.D.4630 Tractor $22,600, J.D. 4230 Tractor $13,800, J.D. 4020 Tractor $9,800, Tank Manure Spreader $3200, 1975 Kenworth Tractor $31,000, old Indian Motorcycle $540, 5-Bottom Plow $1500, and Angus Steers weighing 600 lb. at 38.50.

Alvin and Elton Horning were the auctioneers.

xxx

A Public Sale of farm equipment and household goods was held Oct. 16 by Mrs. Harry Zimmerman 4 miles from town of Host, Berks Co., Pa.

Items sold were: old 1 horse Wagon $500, old Market Sled $400, Applebutter Kettle $160, M.F. 65 gas Tractor $1525, and Kitchen Range $160.

Weik & Copenhaver were the auctioneers.

xxx

A Public Sale of a 66 acre farm was held Oct. 15 by Amos F. Beiler, ½ mile north of Leola, Lancaster Co., Pa.

The farm sold for $293,321 to Ronald and Harold King, Elam Reiff and Elam Stoltzfus, Jr. Included in the sale was a 2½ story frame double dwelling, a 44 by 88 foot barn, a 64 by 24 foot shed, a tobacco shed, two cattle or hog barns, two chicken houses, corncribs and a silo. Some of the property will be kept for farming purposes but a portion will be used for single family dwellings.

Auctioneers were Robert E. Martin and Frank L. Steller.

xxx

A Public Sale of household goods and antiques was held for the estate of Edna Melhuish 2 miles north of Hughesville, Lycoming Co., Pa. on October 16th. The sale was held under a tent and a large crowd from 6 states attended.

Items sold included: Kitchen Cabinet $255, 3 pc. Oak Bedroom Suite $650, 4 pc. Bedroom Suite $220, Minature Ball Shade Lamp $210, Ostrich Mechanical Toy $95, Doll Carriage $40, Oak Slant-top Desk $145, Shirley Temple creamer $21 and Oak Rocker $65.

Auctioneer Max Fraley & Son.

xxx

A Public Sale was held by Samuel Lapp 5 miles east of Pine grove, Schuykill Co., Pa. on October 16.

Items sold included: M.F. 65 Tractor $1800, M.H. Pony Tractor $500, Desk $240, Chest $50, Rising Sun Quilt $140 and Hay for $1.15 per bale.

Sale conducted by Ralph W. Zettlemoyer Auction Co.

xxx

An Auction of farm machinery was held Oct. 16 for John & Barbara Melsky between Newtown and Wrightstown, Bucks Co., Pa. before a good-sized crowd.

Some prices received were: Grain Bin $300, Lime Spreader $130, N.I. 7' Mower $270, N.I. No. 310 Cornpicker $1460, 9' Disc $1325, Hayrake $700, 3 Bottom Plow $325, Hay Conditioner $300, 2 row Corn Planter $200, Combine $2500, Super M Tractor $1335, Farmall H Tractor $810, Hay wagon $385, Flail Chopper $1400, and Farmall 656 Diesel Tractor $6100.

Auctioneers were Henry K. Freed, Ralph D. Freed and Ronald D. Freed.

xxx

A Public Sale of farm machinery was held by Mr. & Mrs. Russell Kline, ¼ mile northwest of Red Lion, York Co., Pa. on October 16th. It was a beautiful day and there was a nice crowd attending.

Some items sold included: Ford 861 Tractor $2225, Farmall H. Tractor $690, N.I. Corn picker $300, Bin Wagon $600, N.H. Baler $850, Ezee-Flow Fertilizer Spreader $250, and Side Dressing Unit $135.

Robert L. Sechrist was the auctioneer.

xxx

A Public Sale of a 34 acre farm was held Oct. 16 by Luke R. Groff and Elsie E. Groff 4 miles north of Manheim, Lancaster Co., Pa.

The property consists of a 2½ story frame dwelling, bank barn & dampening cellar. It was sold for $2700 an acre to Allen Groff, R. D. 4, Manheim, Pa.

Auctioneers were Rufus Geib and Raymond Miller.

xxx

A Public Sale was held by Mrs. Fern Rentschler 1½ miles south of Straustown, Berks Co., Pa. on October 16th.

Prices received were: 1971 Chevrolet Truck $1780, Cement Mixer $170, Wagon $180, Meat Grinder $105, Sausage Stuffer $80, 2 Butcher Spoons $115 and a Meat Fork $18.

John Breidegam was the auctioneer.

xxx

A Public Auction of Real estate and household goods and antiques was held by Harold and Anna Eby 1 mile west of Gap, Lanc. Co., Pa. on October 16th.

The 26 acre farm with 8 room frame house, barn and 2 car garage was sold to Ben Stoltzfus of Kinzers, Pa. for $105,000.

Also sold were: a teapot $25, Nippon bowl $35, agate coffee pot $37.50, local postcard album $135, oval glass china closet $550, jelly cupboard $225, cabbage cutter $32.50, oak child's rocker $65, camelback trunk $50 and oak chairs $130 each.

Auctioneers were Ira Stoltzfus and Son and Jay Leary.

Auctioneer's Directory

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REAL ESTATE AUCTION
SATURDAY, OCTOBER 30, 1976
at 6:00 P.M.
3 miles East of Pillow, Pa. & Route 225
at Forest Hill Community Hall, Village of HEBE,
18 miles South of Sunbury.
TRESSLER LUMBER COMPANY
LIQUIDATION SALE - 569 ACRES
30 TRACTS OF WOODLAND
Upper Dauphin, Lower Northumberland, and Western Schuylkill Counties
also selling for ESTATE of ROY E. ADAMS
17 ACRES WOODLAND
Mifflin Township, Dauphin County, Pa.
Roger V. Wiest, Attorney
For Complete Ad Write:
Auctioneer:
GEORGE N. DEIBERT,
Box 3, Klingerstown, Pa. 17941
or Call: (717) 425-3313

ELI L. STOLTZFUS
REGISTERED & GRADE HOLSTEIN
DISPERSAL
MONDAY, OCT. 25, 1976
7:30 P.M. D.S.T.
At Smoketown Quality Dairy Sales in Smoketown, Rt. 340 - 5 mi. east of Lancaster - 5 mi. west of Intercourse.
There are 11 Reg. & 5 grade. Herd average 13,227M 491F, 3.7 test. Cattle have size and dairy type. Herd producing 8 cans from 16 cows. Sample of cows selling are: Dividend Performer 4 yr. 347 days 19,260M. 734F; Lucky Typeblazer 4 yr. 325 days 17,175M. 600F. (Proj.); Corine Ivanhoe 3 yr. 304 days 15,683M. 546F. and as a 4 yr. 305 days 16,709M 569F. (Proj.)
Daughters of Heatherstone Lucky Typeblazer, Lackway Sovereign Lucifer Performer, Don Augur Violet Promised Lad, Edgeware Wayne Achilles.
Service Sires: Arlinda Jet Stream, Dorlay Astronaut Jewel, F. P. G. Elevate Ivan Al. Plus load of P.B. and Grade cows out of New England States and Canada. Sires include: Paclamar Astronaut 4 yr.; Admiral Imperial Chief, fresh milking 80 lbs; Collins Crest Majesty 4 yr. Good Plus bred to Astronaut; Nunesdale Originator; Paclamar Double Triune; Collins Crest Paclamar Seven J 14,901M 591F; Grade cow as a 1st calf heifer in 305 days, 17,000M 586F, and her second calf she had 15,683M 510F and a grade heifer with 14,000 M.
Cows milked at regular time.
T. B. & Blood Tested.
Sale by
Gordon Fritz
Auctioneers, Frank & Paul Snyder - 717-393-0930
Carl Diller, Pedigrees
Cash or good check night of sale.

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We are now listing Fall Sales

DON'T FIGHT MASTITIS
PREVENT IT!

TEAT DIP

PURINA BOVADINE *

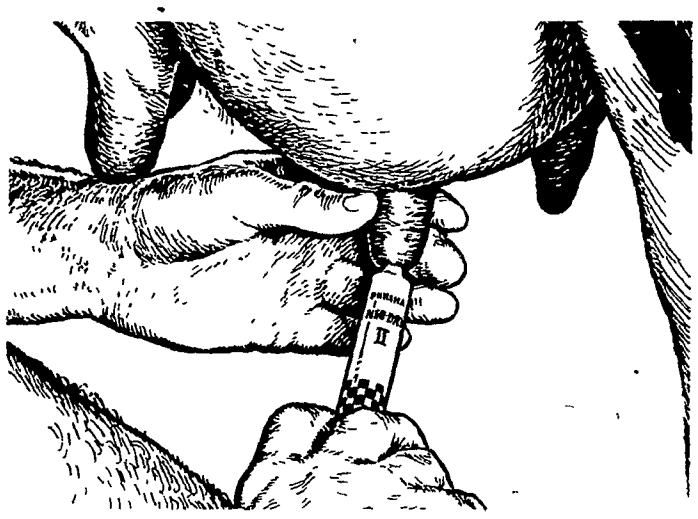
Ready-to-use "Tamed Iodine" teat dip. Use after every milking, it aids in reducing the spread of organisms which may cause mastitis before they enter the teat canal. In Pa. test herds, a good mastitis program including washing udders and using teat dip reduced mastitis cases to only 2-3 percent.

* Reg. Trademark of West Chemical Products, Inc.

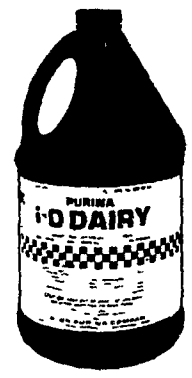
TREATMENTS

NEO-DRY II (Dry Cows)

NOVO-MAST III (Lactating)



UDDER WASH



PURINA i-o DAIRY

A combination of detergents acid and iodine that cleans and sanitizes milking equipment and prevents build-up of milkstone. Also a non-irritating wash for flanks and udders with cold or lukewarm water.

PURINA'S RULES FOR GOOD MILKING

1. Wash the udder with a warm sanitizing solution made with Purina i-O Dairy, then dry with a single service paper towel.
2. Take 2 or 3 streams from each quarter and examine for problems
3. Attach the teat cups when teats are full of milk.
4. Adjust teat cup during milking to insure that all quarters milk out properly.
5. Machine strip when milk flow slows to a minimum (strip quickly). IMPORTANT-DO NOT OVERMILK
6. Dip teats in Purina Bovadine immediately after the teat cups are removed.
7. Treat all cases of clinical mastitis with Purina's Novo-Mast III. Follow label instructions.
8. Treat all quarters at drying off with Purina's Neo-Dry II. Follow label instructions.
9. Conduct cowside screening tests at least once a month. Record the results for future reference.
10. Have your milking machine service representative check your entire system at least twice a year.

PURINA'S MASTITIS PREVENTION PROGRAM IS APPROVED BY

THE NATIONAL MASTITIS COUNCIL AND IS USED DAILY BY PURINA'S 1500 COW HERD

AT ARKAVALLEY, ARKANSAS AND THE 140 COW RESEARCH HERD AT GRAY SUMMIT, MISSOURI.

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